#### STATE OF UTAH

	DIVISION OF	FOIL, GAS AND MI	NING		5. Lease Designation and Serial Number: ML-48186	
APPLIC	ATION FOR PER	MIT TO DRILL	OR DEEPEN		6. If Indian, Allottee or Tribe Name: $N/A$	
1A. Type of Work.	ILL 🛛	DEEPEN 🗌			7. Unit Agreement Name: Drunkards Wash UTU-67921X	
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZON	E MULTIPLE ZONE		8. Farm or Lease Name: Utah	
2. Name of Operator:	er Gas Corporation		· · · · · · · · · · · · · · · · · · ·	,	9. Well Number: 25-391	
3. Address and Telephone Numl		East, Price, UT 8	4501 (435)637-8	<b>8</b> 76	10. Field or Pool, or Wildcat: Drunkards Wash	
4. Location of Well (Footages)  At Surface: 885° F  At Proposed Producing Zo	SL, 1595' FWL		501,820 E 9 90, 270 M		11. Qtr/Qtr, Section, Township, Range, Meridian: SE/4 SW/4 Section 25, T14S, R08E, SLB&M	
14. Distance in miles and direction 9.2 miles west of	on from nearest town or post office f Price, Utah				12. County: 13. State: UTAH	
15. Distance to nearest property or lease line (feet):	885'	16. Number of acres in lease: 640.00 Acres			oumber of acres assigned to this well:	
18. Distance to nearest well, drill completed, or applied for, on	ling, this lease (feet): 2200°	19. Proposed Depth:		I	otary or cable tools: .otary	
21. Elevations (show whether DF 6947° GR	, RT, GR, etc.):				22. Approximate date work will start: August 2000	
23.	PROP	OSED CASING AN	D CEMENTING PR	OGR	AM	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT	
14"	12-3/4"	Conductor	25'			
11"	J-55 8-5/8"	2 4*26#/ft	433'		0 sks G+2%CaCl+1/4#per sack flocel 5 sks 50/50poz8%gel+2%CaCl+10%extende	
7-7/8"	N-80 5-1/2"	17 926#/ft	4325'		sks "G" thixotropic	
		+ /To match du	iling erogram	Este		
subsurface locations and measurements.	red and true vertical depths. Give	AUG 16 199	9		ORIGINAL  CONFIDENTIAL	
24.		_ 0				
Name & Signature: Don S.	Hamilton	Don S. Has	netton Title:	Permi	it Specialist Date: 8/10/99	
(This space for state use only)  API Number Assigned:	3-007-30601		Approval:			

Exhibit



#### RIVER GAS CORPORATION

August 10, 1999

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 25-391, SE/4 SW/4 Sec.25 T14S, R08E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

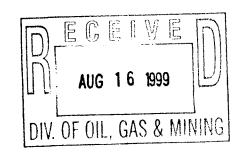
Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;



ORIGINAL

CONFIDENTIAL

Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

This well is located further than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Manilton

Don S. Hamilton Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Dave Levanger, Carbon County Planning and Zoning

Mr. Jim Cooper, SITLA

RGC Well File

# EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
River Gas Corp.
Utah 25-391
SE/4 SW/4, Sec. 25, T14S, R8E, SLB & M
885' FSL, 1595' FWL
Carbon County, Utah

#### 1. The Surface Geologic Formation

Mancos Shale

#### 2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 3400'

#### 3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 3420' - 3570'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

#### 4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT,GRADE	NEW,
<u>SIZE</u>	(INTERVAL)	( <u>OD</u> ) <u>&amp; JOINT</u>	<u>USED</u>
14"	25'	12-3/4" Conductor	New
11"	433'	8-5/8" 24#LT&C ')	New
7-7/8"	4325'	5-1/2"/ 17#LT&C	New

## Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

180 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

**Production Casing:** 

 $415~\mathrm{sks}~50/50~\mathrm{poz}~8\%\mathrm{gel}~+2\%\mathrm{CaCl}+10\%\mathrm{extender};12.5\#/\mathrm{gal},$ 

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

#### The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

#### 5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

#### 6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole Drill with air, will mud-up if necessary.

300-TD 7 7/8" hole Drill with air.

400 psi @ 1500-1800 Scf.

#### 7. The Testing, Logging and Coring Programs are as followed

300-TD Gamma Ray, Density, Neutron Porosity, Induction, Caliper

#### Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

#### 8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around August 2000.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

# EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
Utah 25-391
SE/4 SW/4, Sec. 25, T14S, R8E, SLB & M
885' FSL, 1595' FWL
Carbon County, Utah

#### 1. Existing Roads

- a. The existing Wiregrass Bench access road network will be utilized for this well.
- b. We do not plan to change, alter or improve upon any existing state or county roads.
- c. Existing roads will be maintained in the same or better condition (See Exhibit "B").

#### 2. Planned Access

Approximately 150' of new access will be required (See Exhibit "B").

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 10%
- c. Turnouts: None
- d. Drainage design: 11 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

#### 3. Location of Existing Wells

a. See Exhibit "B". There are 9 proposed and 2 existing wells within a one mile radius of the proposed location.

#### 4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

#### 5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

#### 6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

#### 7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

#### 8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

#### 9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

#### 10. Plans for Restoration of Surface

- All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

#### 11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by the School & Institutional Trust Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

#### 12. Other Information:

- a. The primary surface use is grazing. The nearest dwelling is approximately 11,700 feet northeast.
- b. Nearest live water is Gordon Creek, 15,800' north.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

#### 13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (435) 637-8876 (435) 636-5671

Mail Approved A.P.D. To:

Company Representative

**Excavation Contractor** 

Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

#### 14. Certification

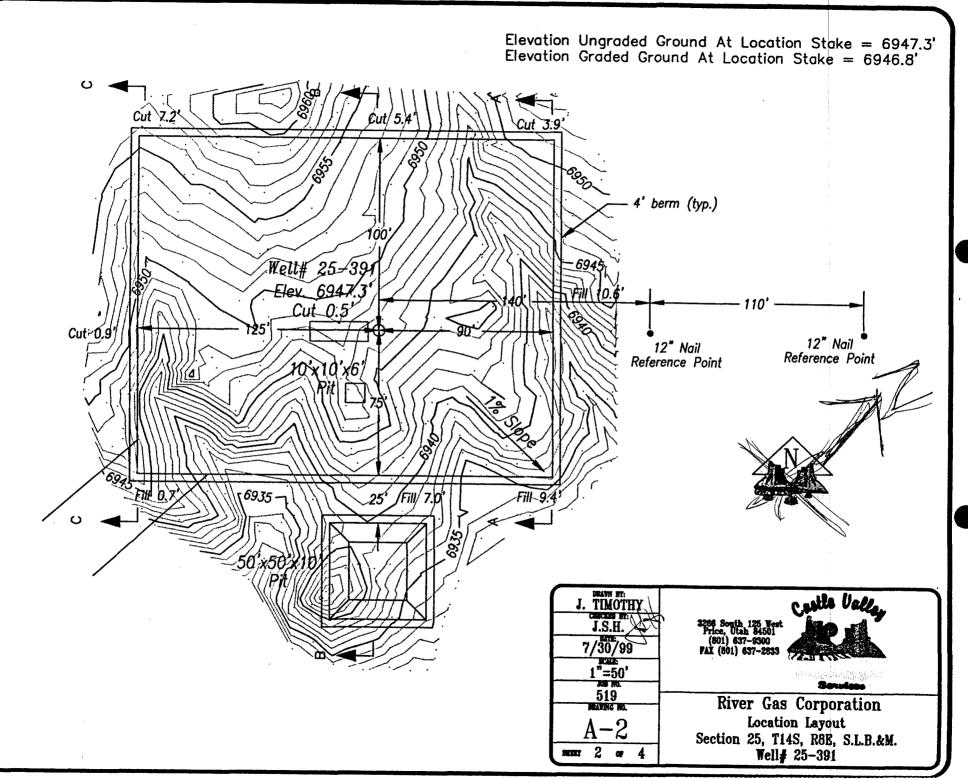
I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

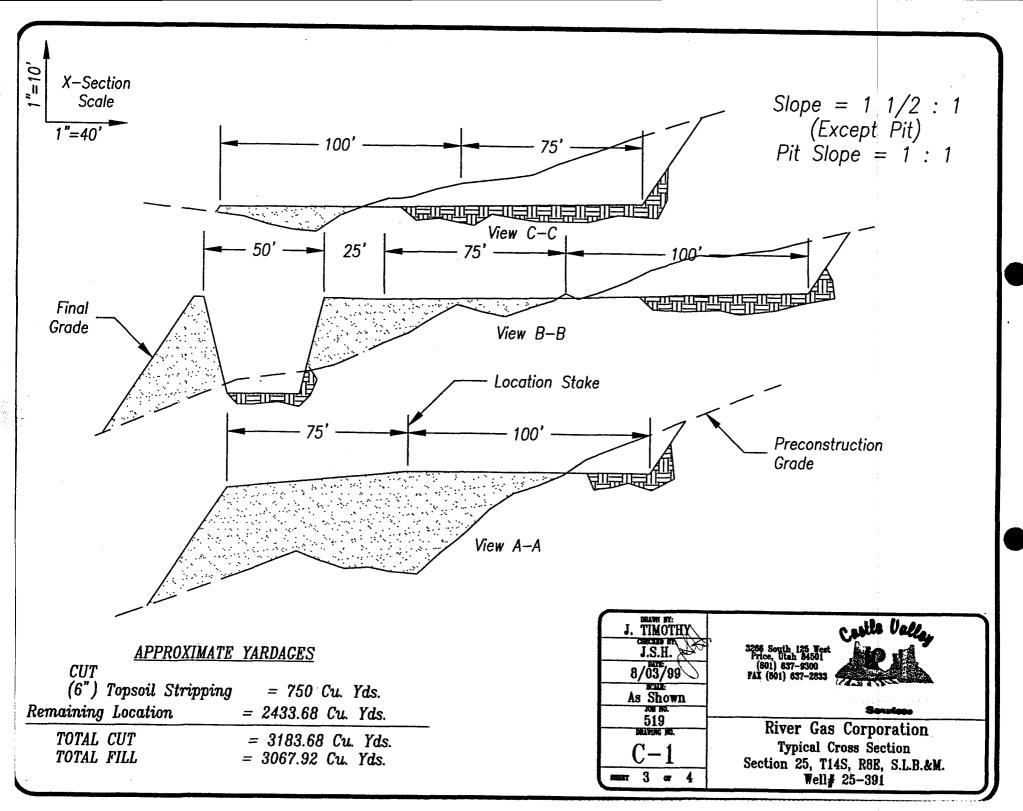
8-10-99

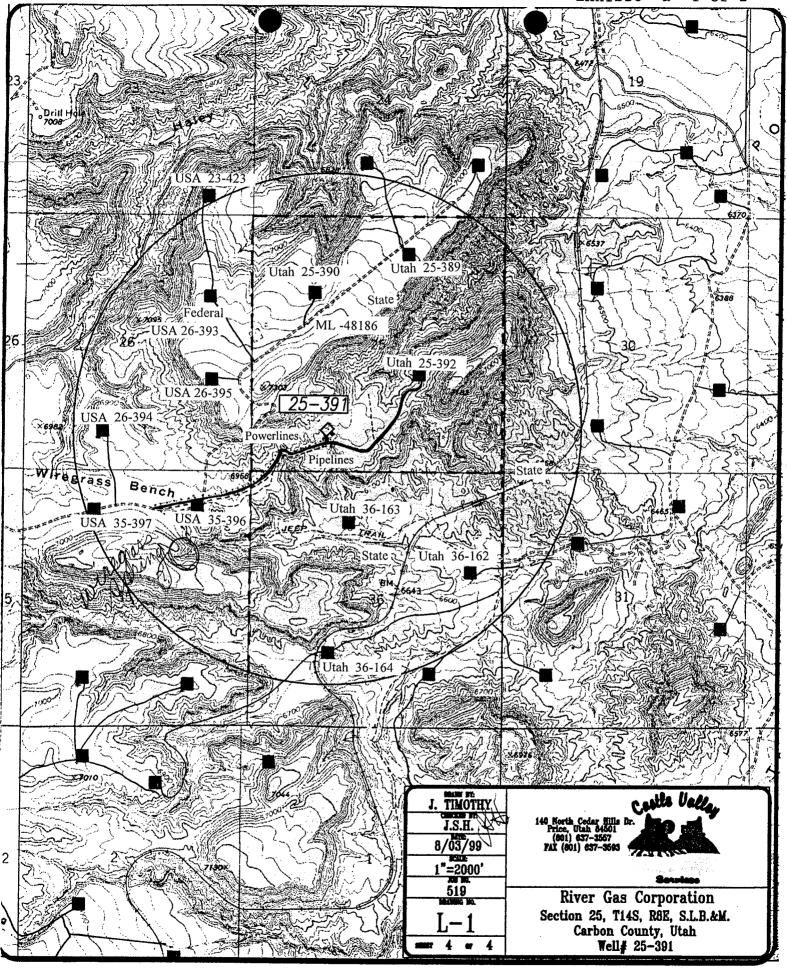
Date

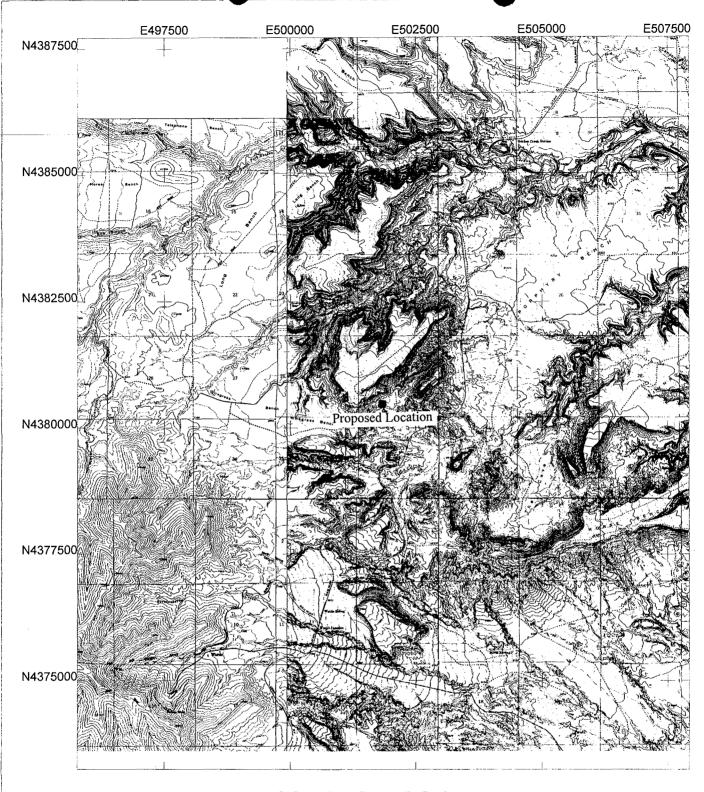
Don S. Hamilton
Don S. Hamilton
Permit Specialist

River Gas Corporation





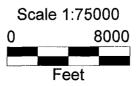




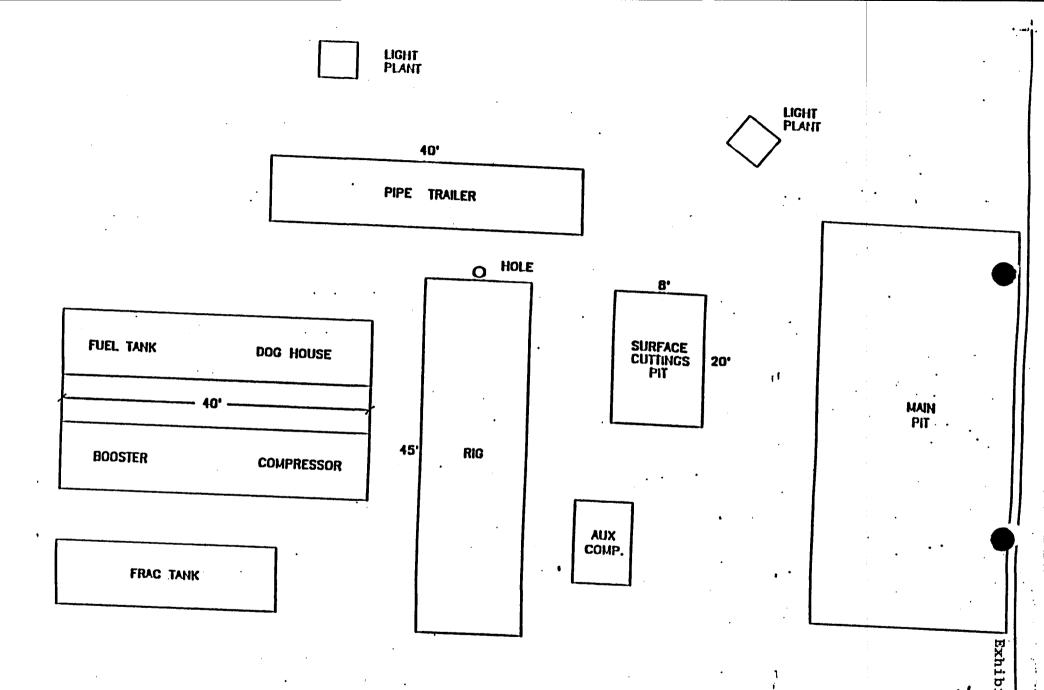
Utah 25-391

Universal Transverse Mercator North 12 NAD83 (Conus)

1

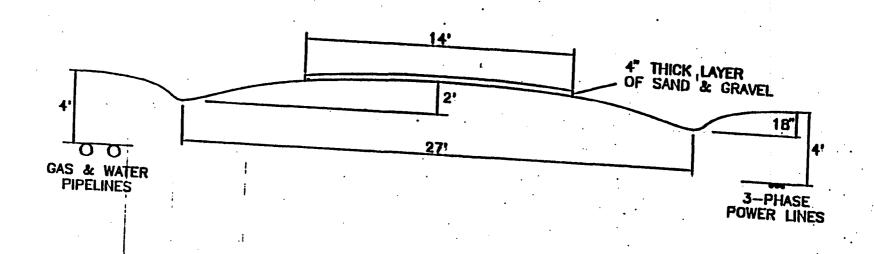


8/5/1999 Pathfinder Office™



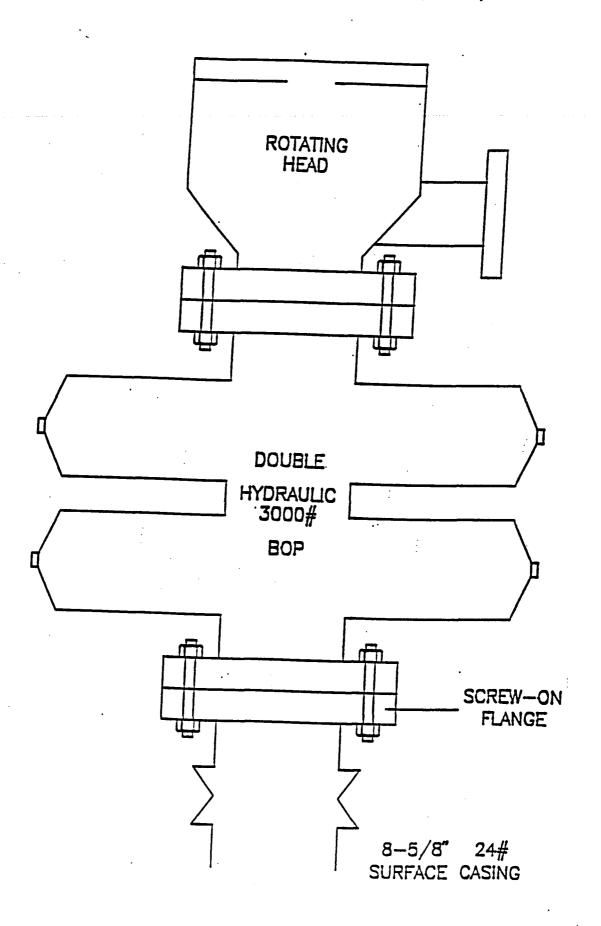
APPROXIMATE LAYOUT OF RIG & EQUIPMENT ( NOT TO SCALE )

# RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

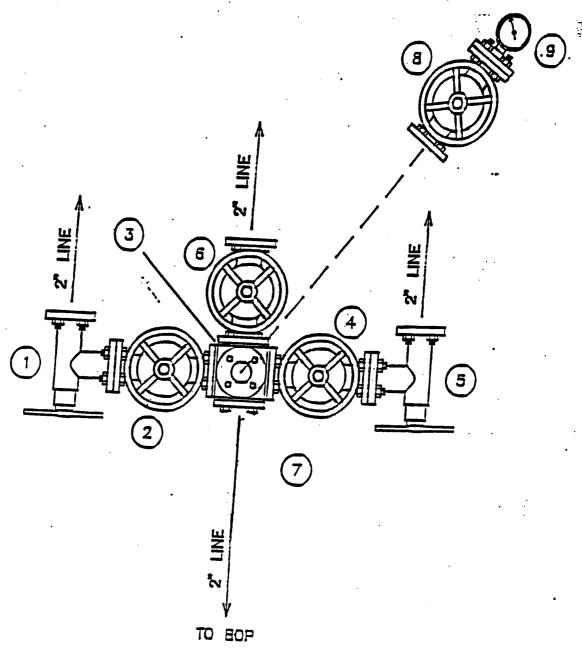


RIVER GAS CORP.

2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 5M STUDDED CROSS
2 5M GATE VALVE (FLANGED)
2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 5M GATE VALVE (FLANGED)
2 5M GATE VALVE (FLANGED)

2" 5M GATE VALVE (FLANGED) 3000# GAUGE

NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

## STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY THESE PRESENTS, that we River Gas Corporation and Drunkards Wash  Joint Venture of 511 Energy Center Blvd. Northport, AL 35476  GULF INSURANCE COMPANY B.O. BOY 1771
CIU C TURNETURE TO THE CONTRACT OF THE CONTRAC
GULF INSURANCE COMPANY, P.O.BOX 1771, DALLAS, TEXAS 75221, as surety, are held and firmly bour to be paid to the School & Institutional Trust Lands Administration, as agent for the State of Utah and of contract Lands Administration, as agent for the State of Utah for the united State of Utah and of contract Lands Administration, as agent for the State of Utah for the united State of Utah and of contract Lands Administration, as agent for the State of Utah for the united State of Utah.
mineral deposits of any portion of such lands, for which payment, well and truly to be made, we bind ourselves, and each of our heirs, executors, administrators, successors, sublessees, and resigned in the surface of other these presents.
of us, and each of our heirs, executors, administrators, successors, sublessees, and assignees, jointly and severally by
Secret Jennis and severally of
Signed with our hands and seals this 4th day of March 10.05
Signed with our hands and seals this 4th day of March, 1996.
The condition of the foregoing obligation is such that,
of the folegoing congation is such that,
WHEREAS The Surp of the board
WHEREAS. 44 Sur of Utah, as Lessor, issued a(n)
and dated
to-
deposits in and under the following described lands, to wit:
Operational State Wide Bond
170000
NOW, THEREFORE, the principal and surery shall be obligated to pay all monies, rentals, royalties, costs of
eclamation, damages to the surface and improvements thereon and any other damages, costs, expenses, penalties, interest sall fully comply with the above described lesses) and any other damages.
· ····································
The fall of the fame and
· The Community institutional image is and a second community of the commu
en if the principal has conveyed part of its interest to a successor in interest. If the principal fully satisfies the above scribed obligations, then the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the State of Heal is smith the surery's obligation to make payment to the smith the surery's obligation to make payment to the smith the surery's obligation to make payment to the smith the surery of Heal is smith the smith the surery of the smith the
scribed obligations that the series of its interest to a successor in interest. If the principal fally estimated
derwise it shall remain in 6.11 S. obligation to make payment to the State of Head in weith and the
scribed obligations, then the surery's obligation to make payment to the State of Utah is void and of no effect, terwise, it shall remain in full force and effect until released by the School & Institutional Termi I and a first in the state of Utah is void and of no effect,
and a limit Lands Administration
stated and delivered
the presence of David M. Chambers, President
The state of the s
(a)
Witness — Saint Chambers (SEAL)
Principal .
1. A D D BONDING
BONDING COMPANY GULF INSURANCE COMPANY
Winess By + rancis + Dunks
Frances Burks, Attorney-in-fact
Attest: Paye Elegan
PROVED AS TO FORM:
JAN GRAHAM  Resident Agent: Y Muhael Dobaha
Bonding Co. Address: P.O. Box 1771, Dallas, Texas 75221
1 to MII /VILITALIAN 15621

Corporate Seal of Bonding Company Must be Affixed.





## **POWER OF ATTORNE**



#### KNOW ALL MEN BY THESE PRESENTS:

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attorney-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship. including waiver and consent of surety to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Recoived that the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary may appoint Attorneys-in-fact in any state, territory or federal distinct to essent this Company and to act on its behalf within the accope of the authority granted to them, in writing, which authority may include the power to make, execute, seal and deliver on behalf of this Company, ar surety, and as its act and deed, any and all bonds and undertakings of surety-ship and other documents that the ordinary course of surety business may require, including authority to appoint agents for the vice of process in any jurisdiction, state or federal, and authomy to sitest to the signature of the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assessant Secretary and to verify any afficiant or other statement relating to the foregoing, and to certify to a copy of any of the bylaws of the Company and to any resolutions adopted by its Board of Directors; and any such Affurncy-in-lact may be removed and the authority gramed him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the signature of the President, or of any Senior Vice President, or of any Vice President, or of the Secretary, or of any Assistant Secretary, and the seal of the Company may be attituded by nie to any power of attorney or to any certificate relating thereto appointing Attorneys-in-fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the neture thereof, including any such power of attorney and certificate revoking the authority of the foregoing Attorneys-in-fact, as well as for the appointment of agents for the service of process in any jurisdiction. state or federal, including any such power of attorney and certificate revoking the authority of such agents; and any such power of attorney or certificate bearing such facisimile signature or federalished. lid and binding upon the Company and any such power of attorney or certificate so executed and certified by such facetimine arginature and facetimine seat shall be valid and binding upon the Company at the ny such power of attorney and certificate are executed and in the future with respect to any bond or uncertaking to which they are attached."

greof, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this 1st of June 88

June . 19 8 Spetore me, a Notary Public of the State and County aloresaid, residing therein, duty commissioned Gramed officer of GULF INSURANCE COMPANY, who being by me first duly sworn according to law, did depose and say that he is that officer of the company described in this that he knows the seal of said company; that the seal affixed to such instrument is the corporate seal of said company; and that the corporate seal and his subscribed to the said instrument by the authority and direction of said co-

Clifford R.

CERTIFICATE

I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date of the foregoing Power of Attorney authorized to execute this Power of Attorney.

to subscribed my name and affixed the corporate seal of Gulf Insurance Company this

June

March

96

Wilnes Richels

30th

APD RECEIVED: 08/16/1999	API NO. ASSIGNED: 43-007-30601
WELL NAME: UTAH 25-391 OPERATOR: RIVER GAS CORPORATION ( N1605 CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 435-637-8876
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SESW 25 140S 080E SURFACE: 1284 FSL 1573 FWL	Tech Review Initials Date
BOTTOM: 1284 FSL 1573 FWL	Engineering SEE Previous
CARBON UNDESIGNATED ( 2 )	Geology
LEASE TYPE: 3-54a/4	Surface
LEASE NUMBER: ML-48186  SURFACE OWNER: 3-544	
PROPOSED FORMATION: FRSD	
Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. 579333 )  N Potash (Y/N) N Oil Shale (Y/N) *190 - 5 (B) Water Permit (No. PRWID ) N RDCC Review (Y/N) (Date: ) Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3. Unit Drunkerdes (Nech)  R649-3-2. General  Siting:  R649-3-3. Exception  Drilling Unit  Board Cause No: 743.2  Eff Date: 7-13.99  Siting: 4 Lot for Unit Board and E. Uncomm. Treet  R649-3-11. Directional Drill
COMMENTS: Need Presite. Clonducted 12-3-	997
BE CEMENTED TO	SURFACE CASINGS SHALL  SURFACE  F BASIS



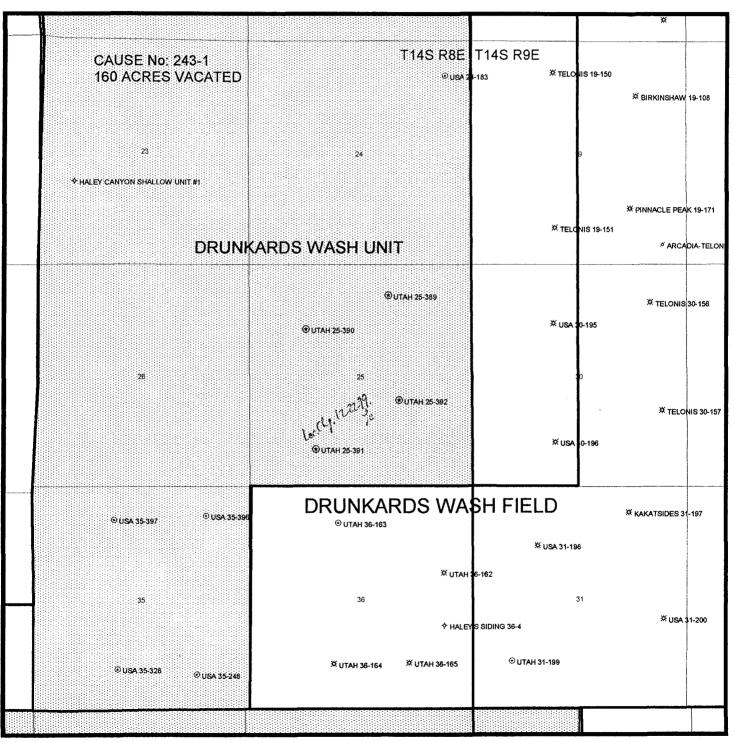
Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 25 TWP 14 S RNG 8 E

COUNTY: CARBON UNIT: DRUNKARDS WASH



PREPARED DATE: 18-AUG-1999

# APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: Utah 25-391

**API Number:** 43-007-30601

Location: 1/4,1/4 <u>SESW</u> Sec. <u>25</u> T. <u>14S</u> R. <u>8E</u>

#### **Geology/Ground Water:**

There are no aquifers with high quality ground water expected to be encountered. The silty, sandy moderately-permeable soil is developed on the upper portion of the Blue Gate Member of the Mancos Shale. The Emery Sandstone Member and Garley Canyon Ss. Beds of the Blue Gate Member, respectively, of the Mancos Shale may be present at this location. If present (probable) and wet (possible -standing water was found in upper Garley Canyon Beds in Pinnacle Canyon ~2 miles east), they should be included within the surface casing string. The operator is informed of the potential for water in these strata and will respond to protect the ground water resource by extending the surface casing string as needed to protect the strata. Extending the proposed casing string and cementing will adequately isolate any zones of water penetrated, protecting the Garley Canyon Beds and the Emery Sandstone. Filings have been made with Water Rights for water from otherwise apparently undocumented (on USGS 7.5 Minute Topographic Quadrangles) springs and seeps in the area. These are probably emerging from the Quaternary/Tertiary Pediment Mantle and other associated unconsolidated alluvium.

Reviewer: Christopher J. Kierst Date: 12/8/99

#### Surface:

There is a moderately deep canyon (350' deep within 1,700' horizontally) south of the pad. The nearest moving surface waters are in Gordon Creek (3 miles north) and possibly some small ephemeral flows in the upper Pinnacle Wash Drainage. Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 12/3/99. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 12/8/99

#### **Conditions of Approval/Application for Permit to Drill:**

- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) Berm location and pit.
- 3) Site infrastructure as per drilling location plat.
- 4) Minimum 12 mil synthetic pit liner is required.
- 5) Extend surface casing as needed to contain any water in Garley Canyon Beds or Emery Sandstone Member of the Mancos Shale.

#### ON-SITE PREDRILL EVALUATION

#### Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation
WELL NAME & NUMBER: Utah 25-391
API NUMBER: 43-007-30601
LEASE: State FIELD/UNIT: Drunkard's Wash
LOCATION: 1/4,1/4 <u>SESW</u> Sec: <u>25</u> TWP: <u>14S</u> RNG: <u>8E</u> <u>885</u> F <u>S</u> L <u>1595</u> F <u>W</u> L
LEGAL WELL SITING: 460' From a Unit Boundary and/or uncommitted tracts.
GPS COORD (UTM): X =501,892; Y =4,380,411 (GPS UTM Coordinates used here because of GIS/Position Locator Widget PLSS and TWP-RNG coverages bust)
SURFACE OWNER: State
PARTICIPANTS  C. Kierst (DOGM), J. Semborski and G.Vasquez (RGC), C.Colt (DWR), L.
Jensen (Nelco). D. Levanger (Carbon Co.) and E. Bonner (SITLA) was notified but was unable to attend.
REGIONAL/LOCAL SETTING & TOPOGRAPHY  Western margin of Colorado Plateau/~2 miles northeast of Wasatch Plateau and 3-400' cliffs and canyons nearby. Location is on the upper bench on the upper portion of the westward-dipping Blue Gate Member of the Mancos Shale. The pad is on forested ground which slopes to the southeast toward a fork of the upper Pinnacle Canyon drainage
(~400' deep canyon about 350' to the south). The nearby land surface is moderately incised terrain with some erosional remnants topped by Quaternary/Tertiary pediment mantle.
SURFACE USE PLAN  CURRENT SURFACE USE: Grazing and habitat.
PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 10' attached pit and ~150' approach road off existing road.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 3 producing status, 4 NEW status and 5 approved APD status RGC CBM production locations.
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Buried power line and gathering system follow approach road. Production facilities
include a pumpjack, separator enclosure, casing and tubing strings, well head, telemetry equipment and transformer.

SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road;

soil stored in berm.
ANCILLARY FACILITIES: none
WASTE MANAGEMENT PLAN:
Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. No crude oil is expected to be produced. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a RGC-operated salt water disposal well. Used oil from drilling operations and support is hauled to a used oil re-cycler and re-used.
ENVIRONMENTAL PARAMETERS
AFFECTED FLOODPLAINS AND/OR WETLANDS: none - location is ~3 miles south of Gordon Creek, ~7.5 miles west of Price River, ~1 mile southeast of Haley Canyon and ~2 miles west of standing water in a fork of upper Pinnacle Canyon and ~2.25 miles west of Pinnacle Canyon.
FLORA/FAUNA: sagebrush, grass, pinon, juniper / birds, lizards, coyotes, rodents, raptors (several nests within 1/4 and ½ mile, respectively, of well spot), elk, deer (critical winter range), reptiles
SOIL TYPE AND CHARACTERISTICS: Silty, sandy (GP-SP-ML), moderately-permeable soil developed on the upper portion of the Blue Gate Member of the Mancos Shale.
SURFACE FORMATION & CHARACTERISTICS: <u>Upper portion of the Blue Gate</u> <u>Member of the Mancos Shale (above Emery Sandstone Member of the Mancos Shale, light gray, bentonitic shale and sandstone ledges.</u>
EROSION/SEDIMENTATION/STABILITY: stable
PALEONTOLOGICAL POTENTIAL: None observed
RESERVE PIT
CHARACTERISTICS: Dugout, earthen pit, as above.
LINER REQUIREMENTS (Site Ranking Form attached): Synthetic liner.
SURFACE RESTORATION/RECLAMATION PLAN
See SITLA Surface Agreement.
SURFACE AGREEMENT: SITLA Surface Agreement.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey completed and on file

with state.

#### OTHER OBSERVATIONS/COMMENTS

The well location was moved at the onsite because of the impact of the cited location on raptor nests in the area. The new location coordinates will be forwarded by RGC when they are determined and amending documentation will be sent. A raptor nesting construction start date restriction was imposed.

#### ATTACHMENTS:

4 photographs taken. (1-4 old location, 5-8 raptor revised location)

<u>Chris Kierst</u> DOGM REPRESENTATIVE 12/3/99/ 12:01 PM DATE/TIME

### Evaluation Ranking Criteria and Ranking Store For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	0
Distance to Nearest Municipal Well (feet)	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type  Low permeability  Mod. permeability  High permeability	0 10 20	10
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	0
Drill Cuttings Normal Rock Salt or detrimental	0 10	0
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	5
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	0
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score \_\_\_\_\_\_\_ (Level II Sensitivity)

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED WED, DEC
PLOT SHOWS LOCATION OF 7 POINTS OF DIV

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET N 885 FEET, E 1595 FEET OF THE SW CORNER, SECTION 25 TOWNSHIP 14S RANGE 8E SL BASE

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FE

NORTH 0

# UTAH DIVISION OF WATER RIGHTS NWPLAT POINT OF DIVERSION LOCATION PRO

MAP CHAE	WATER R RIGHT	QI CFS 2	JANTITY AND/OR AC-FT	SOURCE DESCRIPTION OF WELL INFO POIN DIAMETER DEPTH YEAR LOG NORTH
0	91 4315			Tributary to Haley Canyon Cree N 2910
			STOCKWATERING School & Institu	utional Tru 675 East 500 South, Suite 500
0	a14025		.50	Surface Runoff N 2910
			STOCKWATERING Land Management	(Moab Dist 125 West 2nd South
1	91 2645		.00	Unnamed Stream
			STOCKWATERING Land Management	(Price Fie 125 South 600 West
2	91 4602			Wiregrass Spring
			STOCKWATERING OF Land Management	THER (Price Fie 125 South 600 West
3	91 2395			Pinnacle Canyon Creek
		WATER USE(S): USA Bureau of		(Price Fie 125 South 600 West
4	91 3077			Pinnacle Canyon Creek
			STOCKWATERING School & Institu	ational Tru 675 East 500 South, 5th Floor
5	91 3077			Pinnacle Canyon Creek
			STOCKWATERING School & Institu	utional Tru 675 East 500 South, 5th Floor

Well name:

1299 RGC UT 25-391

Operator:

River Gas Corp.

String type:

Surface

Project ID:

43-007-30601

Location:

Mud weight:

Carbon County

Design is based on evacuated pipe.

Design parameters: Minimum design factors: **Environment:** Collapse

Collapse:

Design factor

1.125

H2S considered?

Surface temperature:

No 75 °F

Bottom hole temperature: Temperature gradient:

81 °F

Minimum section length:

1.40 °F/100ft 185 ft

**Burst:** 

Design factor

1.00

1.80 (J)

1.80 (J)

379 ft

15.74

Cement top:

243 ft

**Burst** 

1

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

0 psi

8.330 ppg

0.433 psi/ft

187 psi

Tension:

Body yield:

Neutral point:

187

8 Round STC:

8 Round LTC:

Buttress: Premium:

1.60 (J) 1.50 (J) 1.50 (B)

Tension is based on buoyed weight.

Non-directional string.

Re subsequent strings:

Next setting depth: 1,850 ft Next mud weight: 8.330 ppg Next setting BHP: 801 psi

Fracture mud wt: Fracture depth: Injection pressure

19.250 ppg 1,850 ft 1,850 psi

26.83 J

Run Segment Nominal End True Vert Measured Drift Internal Seq Length Size Weight Grade **Finish** Depth Depth Diameter Capacity (ft) (lbs/ft) (in) (ft) (ft) (in) (ft³) 1 433 8.625 24.00 J-55 ST&C 433 433 7.972 20.9 Run Collapse Collapse Collapse **Burst Burst Burst** Tension **Tension** Tension Load Strength Design Load Strength Load Strength Design Seq Design (psi) (psi) Factor (psi) (psi) **Factor** (Kips) (Kips) **Factor** 

2950

Prepared

187

Utah Dept. of Natural Resources

1370

7.31

Date: December 13,1999 Salt Lake City, Utah

244

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 433 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

1299 RGC UT 25-391

Operator:

River Gas Corp.

String type:

Production

Project ID:

43-007-30601

Location:

Carbon County

Design parameters:

Collapse
Mud weight: 8.330 ppg
Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

**Environment:** 

H2S considered?
Surface temperature:

No 75 °F

Bottom hole temperature: Temperature gradient:

136 °F 1.40 °F/100ft

Minimum section length:

Non-directional string.

368 ft

Burst:

Design factor

1.00

Cement top:

1,075 ft

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP 0 psi 0.433 psi/ft

1,872 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC: Buttress:

Premium: Body yield: 1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on buoyed weight.

Neutral point: 3,779 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	4325	5.5	17.00	N-80	LT&C	4325	4325	4.767	149
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1872	6290	3.36	1872	7740	4.14	64	348	5.42 J

Prepared

RJK

by: Utah Dept. of Natural Resources

Date: December 13,1999 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface.

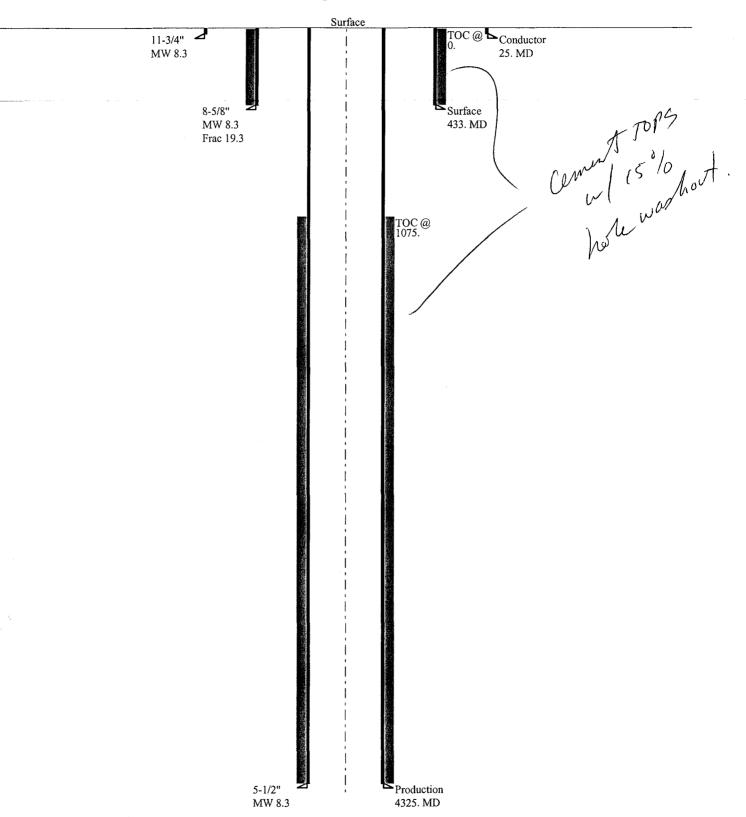
Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 4325 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

# 1299 RGC UT 25-391



Casing Schematic



#### STATE OF UTAH

	DIVISION O	5. Lease Designation and Serial Number: $ML - 48186$		
APPLI	CATION FOR PER	MIT TO DRILL C	R DEEPEN	6. If Indian, Allottee or Tribe Name: $N/A$
1A. Type of Work: DRILL X DEEPEN			7. Unit Agreement Name: Drunkards Wash UTU-67921X	
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE	8. Farm or Lease Name: Utah
2. Name of Operator:	ver Gas Corporation			9. Well Number: 25-391
3. Address and Telephone Nu		East, Price, UT 84	501 (435)637-8	10. Field or Pool, or Wildcat:  Drunkards Wash
Location of Well (Footages     At Surface: 1284     At Proposed Producing	' FSL, 1573' FWL	• •	400 N 813 E	11. Qtr/Qtr, Section, Township, Range, Meridian: SE/4 SW/4 Section 25, T14S, R08E, SLB&M
14. Distance in miles and dire 9.2 miles west	of Price, Utah	9:		12. County: 13. State: UTAH
15. Distance to nearest property or lease line (feet	1200'	16. Number of acres in lease: 640.00 Acres		17. Number of acres assigned to this well: $160$
18. Distance to nearest well, or completed, or applied for,	drilling, on this lease (feet): 2100°	19. Proposed Depth: 4325°		20. Rotary or cable tools:  Rotary
21. Elevations (show whether 6987' GR	DF, RT, GR, etc.):			22. Approximate date work will start: August 2000
23.	PROP	OSED CASING AND	CEMENTING PR	ROGRAM
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14"	12-3/4"	Conductor	25'	
11"	J-55 8-5/8"	24#/ft	433'	180 sks G+2%CaCl+1/4#per sack flocel
7-7/8"	N-80 5-1/2"	17#/ft	4325'	415 sks 50/50poz8%gel+2%CaCl+10%extende
DESCRIBE PROPOSED PRO	OGRAM; If proposal is to deepen, giv	e data on present productive zone	and proposed new productive	zone. If proposal is to drill or deepen directionally, give pertinent data on

# **RECEIVED**

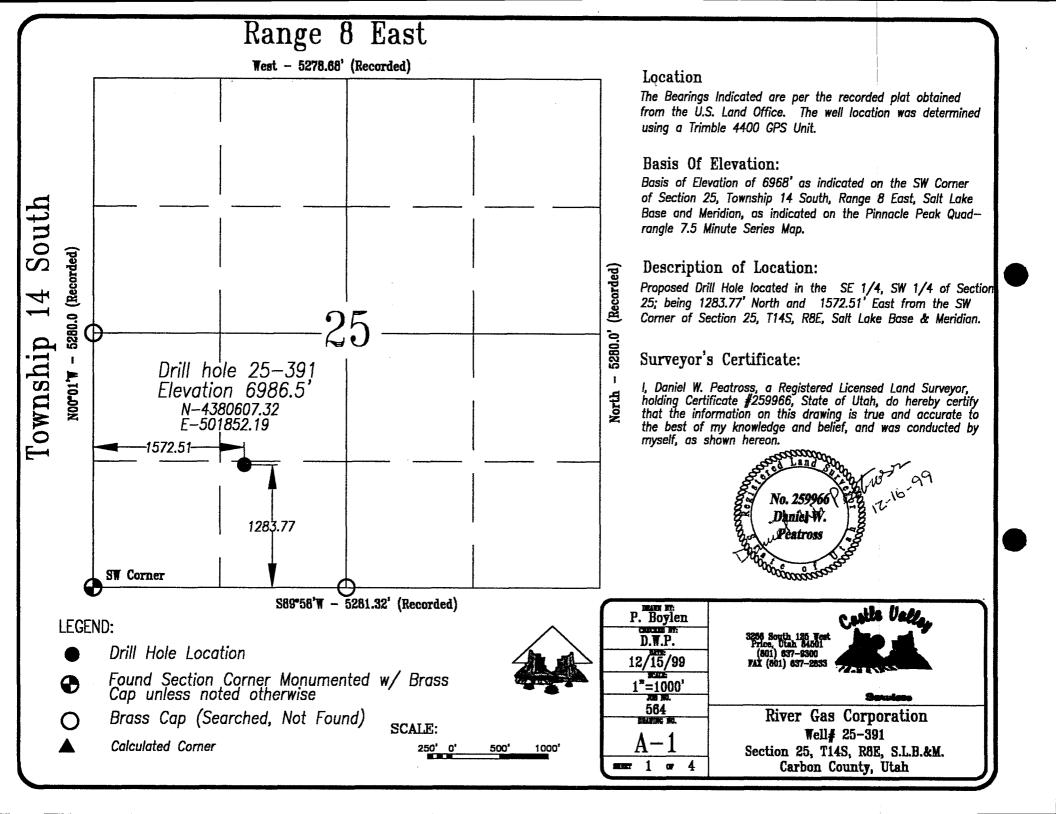
DEC 2 2 1999

DIVISION OF OIL, GAS & MINING

Name & Signature: Jean Semborski kan pulomili	Title: Permit Specialist	Date: 12/21/99
(This space for state use only) API Number Assigned: 43-007-306-01		vision of and Mining

(1/93)

(See Instructions on Reverse Side)





RECEIVED

DEC 2 2 1999

DIVISION OF OIL, GAS & MINING

# RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

December 21, 1999

Ms. Lisha Cordova State of Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

Dear Lisha:

Enclosed please find a sundry notice, amended APD and maps for the Utah 25-391 well.

This well location was moved due to a Raptor issue.

Hrankie Hathaway

If you have any questions or need anything else, please feel free to contact me.

Thank You,

Frankie Hathaway

Administrative Assistant

# STATE OF UTAH

		0					
DIVISION OF OIL, GAS AND MINING					E Lacas Designation	n and Serial Number:	···
· ·					ML-48186	n and Senai Number:	
						- Y-0 - 11-	
SUNDRY NO	TICES	AND REPORTS O	N WE	ELLS	6. If Indian, Allottee N/A	or Tribe Name:	
		is, deepen existing wells, or to reenter p IT TO DRILL OR DEEPEN form for suc			7. Unit Agreement Drunkards	lame: Wash	
1. Type of Well: OIL GAS 🖾	OTHER	:			8. Well Name and Utah 25-39		
2. Name of Operator:					9. API Well Number	r:	
River	Gas Cor	poration					
3. Address and Telephone Number:			125162	7 0074	10. Field or Pool, o Drunkards	Wildcat: Vash	
4. Location of Well	ouui 100	East, Price, UT 84501 (4)	133)03	/-86/0	<u> </u>	-	
Footages: 1284' FSL, 15'	73' FWL	,			county: Carbo	1	
QQ, Sec., T., R., M.: $SE/4$ , $SW/4$ , $SI$	EC.25, T	14S, R08E, SLB&M			State: UTAI	I	
11. CHECK APPROPI	RIATE E	BOXES TO INDICATE N	IATUF	RE OF NOTICE, RE	EPORT, OR	OTHER DATA	1
	OF INTI				SUBSEQUENT (Submit Original Fo		
☐ Abandon		New Construction		Abandon *	1	☐ New Construc	otion
□ Repair Casing		Pull or Alter Casing		Repair Casing	1	Pull or Alter C	asing
☐ Change of Plans		Recomplete		Change of Plans	!	Reperforate	
☐ Convert to Injection		Reperforate		Convert to Injection	1	☐ Vent or Flare	
☐ Fracture Treat or Acidize		Vent or Flare		Fracture Treat or Acid	dize i	☐ Water Shut-C	ff
☐ Multiple Completion		Water Shut-Off	XI	Other APD Amend	lment		
□ Other			- 1				_
			Da	ate of work completion _			
Approximate date work will start			со	Report results of Multiple C MPLETION OR RECOMPLETI			eservoirs on WELL
12. DESCRIBE PROPOSED OR COMPLETED	OPERATION	IS (Clearly state all pertinent details, an	d give per	tinent dates. If well is direction	ally drilled, give subs	urface locations and m	easured and true
vertical depths for all markers and zones pertine	nt to this wo	rk.)	3		,, g,, o o a a c		

See Attached:

The attached APD shows amended well location, distances and elevation due to a raptor nest location.

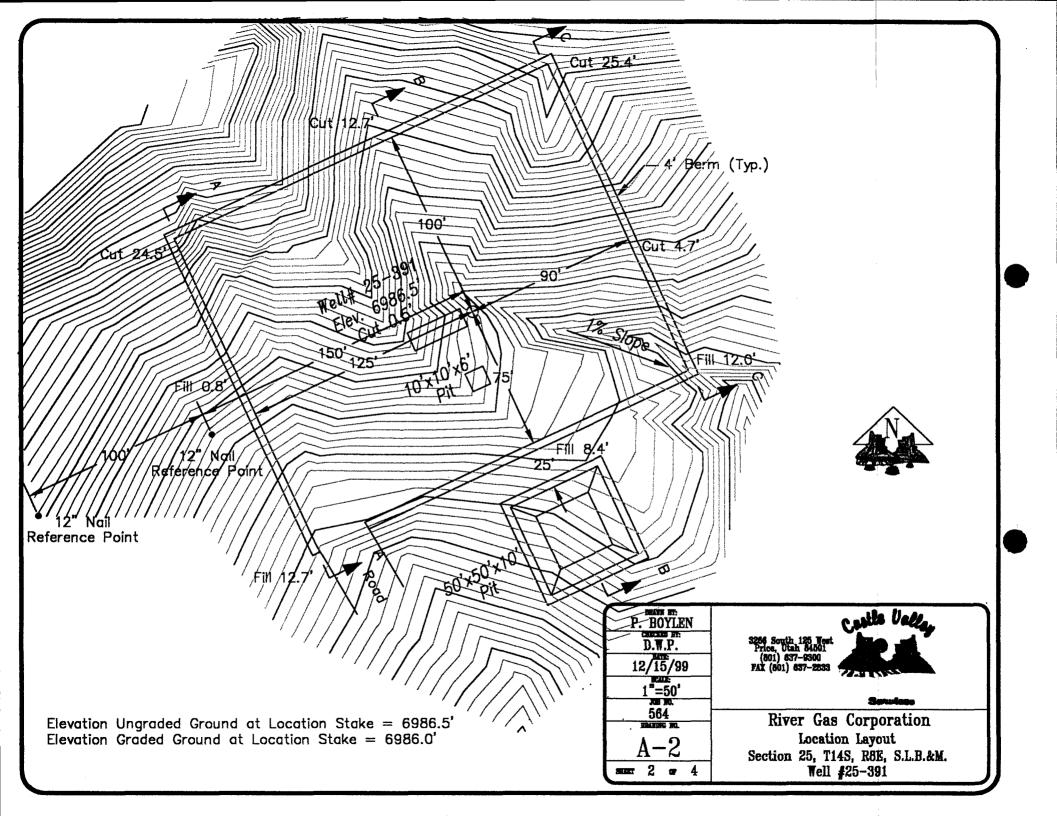
**RECEIVED** 

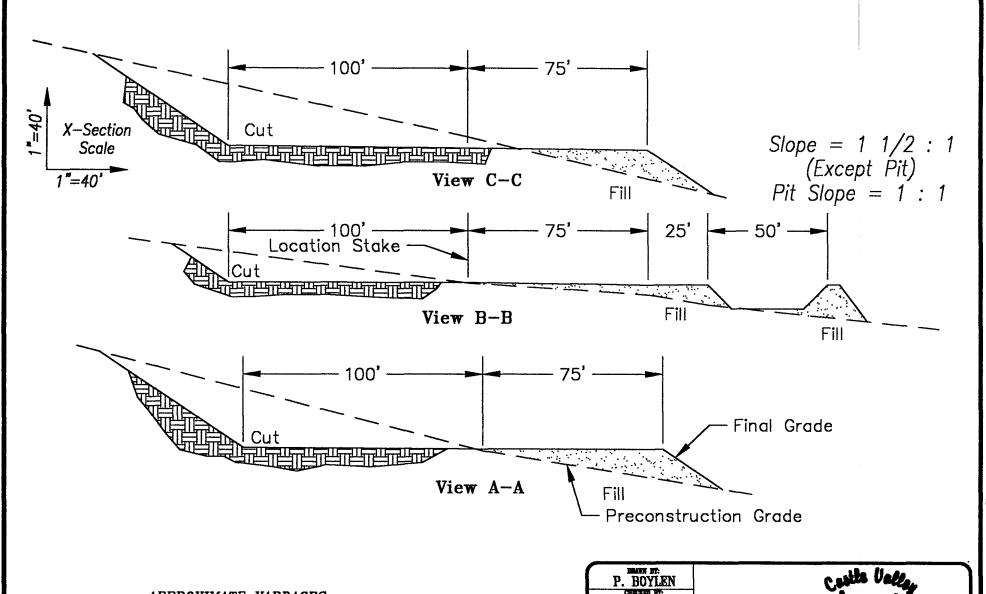
DEC 2 2 1999

DIVISION OF OIL, GAS & MINING

13.		- VAL		<del></del>	<u></u>	··· <del>-</del> · · · · · · · · · · · · · · · · · · ·		_
Name & Signature:	Frankie Hathaway	Arankie	Hathainy	_ Title:	Administrative Assistant	Date:	12/21//99	_

(This space for state use only)





# APPROXIMATE YARDAGES

CUT
(6") Topsoil Stripping = 750.0 Cu. Yds.

Remaining Location = 7,898.2 Cu. Yds.

TOTAL CUT = 8,648.2 Cu. Yds.

TOTAL FILL = 4,350.2 Cu. Yds.

P. BOYLEN	
D.W.P.	
12/17/99	
As Shown	
564	-
DALYING NO.	
C-1	
moner 3 or 4	

3286 South 125 Vest Price, Utah 84501 (801) 837-9300 FAX (801) 637-2833



### Secretary.

River Gas Corporation
Typical Cross Sections
Section 25, T14S, R8E, S.L.B.&M.
Well #25-391



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 22, 2000

River Gas Corporation P.O. Box 851 Price, Utah 84501

Re:

Utah 25-391 Well, 1284' FSL, 1573' FWL, SE SW, Sec. 25, T. 14 S, R. 8 E Emery

County, Utah

## Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This permit does not supercede the need to comply with any and all stipulations which the School and Institutional Trust Lands Administration (SITLA) may impose due to obligations from the Federal-State land exchange and Environmental Impact Statement (EIS) requirements. It is the responsibility of the operator to be aware of and to comply with any drilling or surface restrictions which are under SITLA jurisdiction.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30601.

Sincerely,

John R. Baza Associate Director

ib

Enclosures .

cc:

Emery County Assessor

Bureau of Land Management, Moab District Office

Location: SE SW	Sec. 25	T. <u>14 S.</u>	<b>R.</b> 8 E.	
Lease:	ML-48186			
API Number:	43-007-30601			
Well Name & Number:	Utah 25-391			-
Operator:	River Gas Corpo	ration		

# **Conditions of Approval**

## 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

Notify the Division of the following actions during drilling of this well:

24 hours prior to cementing or testing casing

24 hours prior to testing blowout prevention equipment

24 hours prior to spudding the well

within 24 hours of any emergency changes made to the approved drilling program prior to commencing operations to plug and abandon the well

Division contacts (please leave a voice mail message if person is not available to take the call):

Dan Jarvis at (801)538-5338 Robert Krueger at (801)538-5274 (plugging) Carol Daniels at (801)538-5284 (spud)

## 3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Conductor and surface casing shall be cemented to surface.
- 5. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 6. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

FORM 3

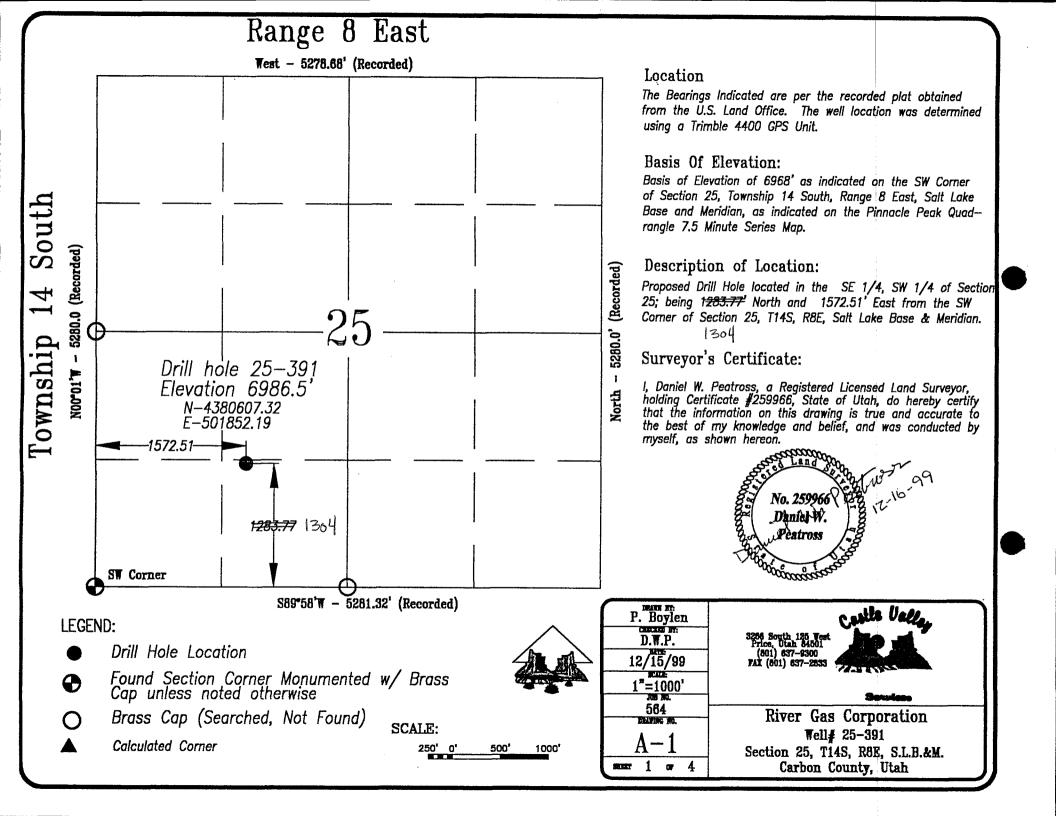
# STATE OF UTAH

435 613 9777;

	DIVISION C	OF OIL, GAS AND M	INING		
-			<u>-</u>	5. Léase Designation and S. MT48186	arial Number:
APPLI	CATION FOR PE	RMIT TO DRILL	OR DEEPEN	6 If Indian, Allotton or Tinbe	Name:
1A. Type of Work; D	RILLX	DEEPEN 🗌	***************************************	7. Unit Agreement Name;	sh UTU-67921X
R Type of Well. OIL	GAS TOTHER	SINGLE ZON	IE MULTIPLE ZONE	8 Farm or Lease Name:	SII 010-0/921X
2. Name of Operator				9. Well Number.	
K1 3. Address and Telephone	ver Gas Corporation			25-391	
Number	6825 S. 5300 W. P.O	O. Box 851 Price, Uta	h 84501 (435) 613-9°	777   10 Field or Pool, or Wildeat: Drunkards Was	sh
4. Location of Well (Footages) At Surface: 1304 Al Prapased Producing	FSL, 1573' FWL		501212E	11. Qu/Qir, section, Townsh SE/4 SW/4 Sec R08E, SLB&N	ction 25, T14S,
14. Distance in miles and direct 9.2 Miles west	tion from nearest town or post office Of Price. Utah	,		12. Coursy: Carbon	13. State: UTAH
5. Distance to nearest properly or lease line (feet)		16. Number of acres in lease:		17. Number of ecres assigned to this	
19 Distance to goods that of	illian	640 acres		160 acres	
completed, or applied for, or	n this lease (feet): 2100°	3900'		20. Rotary or cable touls. Rotary	
11 Elevations (show whether I 6987' GR	OF, RT, GR, etc.):		· · · · · · · · · · · · · · · · · · ·	22. Approximate date work wi September 200	
13.	PROP	OSED CASING AN	D CEMENTING PR		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY	OF CEMENT
14"	12 3/4"	Conductor	30'		
11"	J-55 8 5/8"	24#/N	389'	180 sks G+2%CaCl+1/4	
7 7/8"	N-80 5 1/2**	17#/ft	3890'	415sks50/50poz8%gel- /5sks G thixuopic	+2%CaCl+10%extender
				7.3865 G mixuopic	
River Gas Corpor poor cement bond location.  This proposed we	ration is proposing a rig ling. The new hole will	skid for the Utah 25-3 be spud 20' south of t Drunkards Wash Feder	91. The original hole the old drill hole (128) ral Unit and is more the	shas been plugged and aba 4' FSL, 1573' FWL), on the shan 460' from the unit bound of the second of	andoned due to he same drill site
i. ame & Signaturo: Joan So		kan Suntr		ermit Specialist	

(1/93)

(See Instructions on Reviews Side)





Michael O. Leavitt Governor Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

# UTAH DIVISION OF OIL, GAS AND MINING FACSIMILE COVER SHEET

DATE:	9-28-2000 9-29-2000
FAX#:	(435)613 <del>9777</del> 9782
ATTN:	gean Semborski, E. Cal Hurt
COMPANY:	RSC
DEPARTMENT	:
NUMBER OF P	AGES:(INCLUDING THIS ONE)
From:	Lishe Cordora
If you do not rece We are sending fro	vive all of the pages, or if they are illegible, please call (801)538-5340. m a sharp facsimile machine. Our telecopier number is (801)359-3940.
MESSAGES:	
app	monel Letter for rig skid in progress.
<del></del>	

Important: This message is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have recieved this communication in error, please notify us immediately by telephone and return this original message to us at the above address via regular postal service. Thank you.

STATE OF UTAH FORM 9 5. Lease Designation and Serial Number: DIVISION OF OIL, GAS AND MINING ML-48186 It Indian, Alkallee or Tribe Name: SUNDRY NOTICES AND REPORTS ON WELLS Unit Agreement Name Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and absorbed walls.

Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals. Drunkards Wash UTU-67921X Well Name and Number: Utah 25-391 OIL GAS & OTHER: 9. API Well Number 1. Type of Well: 43-007-30601 2. Name of Operator. River Gas Corporation 10. Field or Fool, or Wildon: Drunkards Wash 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 3. Address and Telephone Carbon County County 4. I ocation of Well 1284' FSL, 1573' FWL Utah Footages SE/4 SW/4 SEC. 25, T14S, R08E, SLB & M QQ, Sec , T., R., M.:

CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT (Submit Original Form Only) NOTICE OF INTENT □ New Construction (Submit in Duplice ☐ Abandon \* Pull or Alter Casing □ New Construction ☐ Abandon Repair Casing Pull or Alter Casing Reperforste Repair Casing Change of Plans Vent or Flare Recomplete П Convert to Injection Change of Plans  $\Box$ Water Shut-Off Reperforate  $\Box$ ☐ Fracture Treat or Acidize □ Convert to Injection Vent or Flare П Fracture Treat or Acidize □ Other Water Shut-Off Date of work completion Multiple Completion Plug and Abandon Repart results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form. ☐X Other. Approximate date work will start Must be accompanied by a cament verification report.

12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

River Gas Corporation is proposing to plug and abandon the Utah 25-391 drill hole. There is insufficient bonding around the 5 1/2" production casing that appears to be impossible to remedy. In order to plug the well, two plugs will be set. The bottom plug will be set at 3450', cement will be placed in the casing to an elevation of 3150'. The second plug will be set 500' below the surface, cement will be placed above the plug to 3' below the surface. The pipe will be cut off 3' below the surface and a marker plate welded on top of the pipe, then buried. The hole will be re-drilled on the existing well pad location 20' south of the plugged and abandoned hole.

10.	lemborelis .	TRUE: Permit Specialist	ORIE: 9/28/2000
(This space for state use only)  **E Bottom Plug Shall be  tagged to verify top  (4194) prior to setting  Surface plug.	Th	APPROVED  The Utah Division of Oil, Constitution of	Bas and Mining

APD RECEIVED: 09/28/2000	API NO. ASSIGNED: 43-007-30658
WELL NAME: UTAH 25-391 (RIG SKID)  OPERATOR: RIVER GAS CORPORATION ( N1605  CONTACT: JEAN SEMBORSKI  PROPOSED LOCATION:  SESW 25 140S 080E  SURFACE: 1304 FSL 1573 FWL  BOTTOM: 1304 FSL 1573 FWL  CARBON  UNDESIGNATED ( 2 )	PHONE NUMBER: 435-613-9777  INSPECT LOCATN BY: / /  Tech Review Initials Date  Engineering  Geology
LEASE TYPE: 3-State  LEASE NUMBER: ML-48186  SURFACE OWNER: 3-State  PROPOSED FORMATION: FRSD	Surface
Plat Bond: Fed[] Ind[] Sta[3] Fee[] (No. 579333 )  N Potash (Y/N) N Oil Shale (Y/N) *190 - 5 (B) Water Permit (No. PRWID )  RDCC Review (Y/N) (Date: )  NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit
COMMENTS: Presite 12-3-99 (Presite p	nd required for skidl.
STIPULATIONS: (D) Conductor and Surface () (2) Statement of Basis	isings shall be cemented to Surface.



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340

Lowell P. Braxton 801-359-3940 (Fax)
Division Director 801-538-7223 (TDD)

September 28, 2000

River Gas Corporation PO Box 851 Price, UT 84501

Re:

Utah 25-391 (Rig Skid) Well, 1304' FSL, 1573' FWL, SE SW, Sec. 25, T. 14 South,

R. 8 East, Carbon County, Utah

## Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30658.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc:

Carbon County Assessor

SITLA

Bureau of Land Managment, Moab Field Office

Operator:	River Gas Corporation			
Well Name & Number	Utah 25-391 (Rig Skid)			
API Number:	43-007-30658			
Lease:	ML-48186			
Location: SE SW Sec. 2	5 T. 14 South R. 8 East_			

# **Conditions of Approval**

## 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

## 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Robert Krueger at (801) 538-5274 (plugging)
- Carol Daniels at (801) 538-5284 (spud)

## 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. Conductor and surface casings shall be cemented to the surface.

# DIVISION OF OIL, GAS AND MINING

# CONFIDENTIAL

# SPUDDING INFORMATION

Name of Company: RIVER GAS CORPORATION
Well Name: UTAH 25-391 (RIG SKID)
Api No 43-007-30658 LEASE TYPE: STATE
Section 25 Township 14S Range 08E County CARBON
Drilling Contractor PENSE BROTHERS DRILLING RIG #
SPUDDED:
Date
Time 5:50 PM
HowDRY
Drilling will commence
Reported by FRANKIE HATHAWAY
Telephone #1-435-613-9777
Date 10/02/2000 Signed: CHD



STATE OF UTAM						
DIVISION OF OIL, O	GAS AND	MINING				

	GIAIL OF GIAIT				
DIV	ISION OF OIL, GAS AND MI	NING			
-		5. Lease Designation and Serial Number:			
			ML-48186		
SUNDRY NOTI	ICES AND REPORTS C	N WELLS	6. If Indian, Allottee or	Tribe Name:	
•			N/A		
	ll new wells, deepen existing wells, or to reenter p DR PERMIT TO DRILL OR DEEPEN form for suc		7. Unit Agreement Name: Drunkards Wash UTU-67921X		
1. Type of Well: OIL GAS 🖾 OT	THER:		8. Well Name and Number: Utah 25-391 Å		
2. Name of Operator:	<del></del>		9. API Well Number:		
River Ga	as Corporation		43-007-306		
3. Address and Telephone			10. Field or Pool, or W	ldcat:	
Number: 6825 S. 5300 V	W. P.O. Box 851 Price, Utah 84	501 (435) 613-9777	Drunkards	Wash	
4. Location of Well Footages: 1304' FSL, 157	73' FWL			County	
QQ, Sec., T., R., M.: SE/SW SEC. 2.	5, T14S, R08E, SLB & M		State: Utah		
11. CHECK APPROPRIA	ATE BOXES TO INDICATE I	NATURE OF NOTICE, R	EPORT, OR O	THER DATA	
	OF INTENT		SUBSEQUENT RE		
□ Abandon	□ New Construction	☐ Abandon *		New Construction	
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		Reperforate	
☐ Convert to Injection	□ Reperforate	☐ Convert to Injection		Vent or Flare	
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Ac	idize 🗆	Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	⊠ OtherSpu	d Notice		
☐ Other		Date of work completion			
Approximate date work will start		ł			
		Report results of Multiple COMPLETION OR RECOMPLE		letions to different reservoirs on WELL form.	
		* Must be accompanied by a cer	ment verification report.		
12. DESCRIBE PROPOSED OR COMPLETED OP vertical depths for all markers and zones pertinent to		nd give pertinent dates. If well is direction	nally drilled, give subsurfa	ce locations and measured and true	

Please be advised that the Utah 25-391 well was spud on 10/1/2000 at 5:50 pm. Pense Bros. Rig #2 Dry Drill

# **RECEIVED**

OCT 10 2000

**DIVISION OF** OIL, GAS AND MINING

						4.0		
			. 0					
Name & Signature:	Frankie Hathaway	Listronte	Mathaway	Title: Adm	ninistrative A	Assistant	Date:	10/2/2000
	T T T T T T T T T T T T T T T T T T T	/	O TOTAL CONTRACTOR					

(This space for state use only)



13.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING **ENTITY ACTION FORM - FORM 6** 

River Gas Corporation **OPERATOR** ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT. NO. 1605

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	WELL LOCATION				N	SPUD DATE	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
A	99999	12911	43-007-30658	Utah 25-391A	SESW	25	14S	08E	Carbon	9/20/00	7/1/99
WELL 1	COMMENTS:										
		New single	well, new spud out	side PA and outside of Unit boundary	CON		MTI	1			
10-1	10-00	:			UUINI	וווכ	.14 1 15	IL			
WELL 2	COMMENTS:					_					
		:									
WELL 3	COMMENTS:								<u> </u>	<u>.                                    </u>	<del>!</del>
WELLA	COMMENTS:						<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u></u>
VVELL 4	COMMENTS.										
-	T	1	1				<u> </u>		T	Ţ	]
							<u></u>	<u> </u>			
WELL 5	COMMENTS:										
1									DICINI	Λ1 <sup>1</sup>	
								U	RIGIN	HL	

ACTION CODES (See Instructions on back of form)

(3/89)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

OCT 10 2000

**DIVISION OF** OIL, GAS AND MINING Frankie Hathaway

10/2/00 Administrative Assistant Title Date

Phone No. (435)613-977

# STATE OF UTAH

# CONFIDENTIAL

DIVISION OF OIL, GAS AND MINI	NG .
DIVIDION OF OIL, OAD AND WINNI	Lease Designation and Serial Number:
	ML-48186
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ed and abandoned wells.  7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pr	27411144 43 114611 61 6 67 2171
1. Type of Well: OIL □ GAS 🖾 OTHER:	8. Well Name and Number:
- The state of the	Utah 25-391A
2. Name of Operator:	9. API Well Number:
River Gas Corporation	43-007-30658
3. Address and Telephone Number: COOK O 5300 NV P.O. P. CKI P. L. L. L. DAKOL	10. Field or Pool, or Wildcat:
6825 S. 5300 W. P.O. Box 851 Price, Utah 84501	(435) 613-9777 Drunkards Wash
4. Location of Well Footages: 1304' FSL, 1573' FWL	county: Carbon County
QQ. Sec., T., R., M.:	State:
SE/4 SW/4 SEC. 25, T14S, R08E, SLB & M	Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon □ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☑ Other Well Report
□ Other	Date of work completion
Approximate date work will start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

See Attached:

ORIGINAL

13.					
	<b>\</b> \	10 1.			
Name & Signature:	Frankie Hathaway H. D. Wie	Hatha Day	Title: Administrative Assistant	Date:	10/12/2000
<del></del>					

(This space for state use only)

# DRUNKARDS WASH PROJECT DAILY WELL REPORT



STATE OF UTAH 25-391A

1304 FSL, 1573 FWL

SESW SEC: 25 TWN: 14S RNG: 8E

COUNTY: CARBON-

DRILLING CONTRACTOR: Pense Brothers Rig #9

API NO: 4300730658

SPUD TIME/DATE: 10/1/00 5:50:00 PM

TD TIME/DATE: 10/4/00 8:10:00 AM

TD DEPTH: 3890

ON-LINE TIME/DATE:

**Bit Information** 

**ELEVATION:** 

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	32.00	2	2
Air Hammer	11 in	32.00	430.00	3	5
Air Hammer	7 7/8	430.00	2815.00	22	17
Tri-cone	7 7/8	2815.00	3890.00	22	19

**Conductor Casing** 

Bore Hole Size: 15 in

Conductor From: 0.00

To: 32.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 32.00

Cement:

Amount:

Cement Report:

**Surface Casing** 

Bore Hole Size: 11 in

Surface Casing From: 32.00 To: 430.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 13

Set @: 380.50

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 180.00

Cement Report: RU Dowell, safety meeting, test lines. Pump 35 bbl H20, mix and pump cement, displace w/22

bbl H20. Close valve @ 4:40 am 10/2/00. 4 bbl good cement to surface.

**Production Casing** 

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3890.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 93

Length: 3867.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 375.00

D29

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: rigged up dowell, safety meeting, tested lines, pumped 90 displacement to fill casing, 30bbls extra to clear out some mud, pumped gell pill & extra flake, pumped 375 sks of 50/50 poz, & 90 sks of rfc, displaced with 90 bbls of water, with 10 bbls of returns. Plug down time @ 5pm.

Rigged down dowell.

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

# CONFIDENTIAL

## **Drilling Data**

DAY 1 10/2/00

**CURRENT DEPTH: 430** CURRENT OPERATIONS: WOC **ROTATING HRS: 5.00** 

7:00 am-12:00 pm Finish P&A move workover off. 12:00 pm-5:00 pm Move drill rig on and adjust location. 5:00 pm-6:00 pm RU spud @ 5:50 pm 10/1/00. 6:00 pm-8:00 pm Drill and set 32' conductor. 8:00 pm-10:30 pm NU and S/D to work on fork lift. 10:30 pm-1:30 am Drill 430' 11" hole. 1:30 am-2:00 am TOOH. 2:00 am-4:00 am RIH w/13 its 8 5/8" csg and shoe, land @ 380.5'. 4:00 am-4:40 am Cement surface pipe close valve @ 4:40 am 10/2/00. 4:40 am-7:00 am WOC.

**Estimated Daily Cost:** 

10/3/00

DAY 2

**CURRENT OPERATIONS: TOOH CURRENT DEPTH: 2815** 

**ROTATING HRS: 0.00** 

7:00 am-9:00 am WOC. 9:00 am-12:30 pm Break loose, NU BOP and manifold. 12:30 pm-2:00 pm Test BOP. 2:00 pm-3:00 pm RU. 3:00 pm-6:00 pm Drill to 775'. 6:00 pm-9:00 pm Drill 775'-1255'. 9:00 pm-12:00 am Drill 1255'-1755'. 12:00 am-3:00 am Drill 1755'-2275'. 3:00 am-6:00 am Drill 2275'-2815'. 6:00 am-7:00 am Clean hole.

**Estimated Daily Cost:** 

DAY 3 10/4/00

CURRENT OPERATIONS: drilling **CURRENT DEPTH: 3860** 

**ROTATING HRS: 17.0** 

**ROTATING HRS: 1.00** 

7am-9am tripping out, 9am-10am run drill colars, 10am-12pm tripped in with drilling rods, 12pm-1pm on bottom circulating, 1pm-2pm drilling @ 2970, 2pm-5pm @ 3210, 5pm-8pm @ 3330, 8pm-11pm @ 3510, 11pm-2am @ 3620, 2am-5am @ 3740, 5am-7am 3860.

**Estimated Daily Cost:** 

DAY 4 10/5/00

**CURRENT DEPTH: 3890** 

CURRENT OPERATIONS: moving rig & running

casing

7am-8am drilling @ 3880, 8am-9am td @ 3890 @ 8:10am & cleaned hole, 9am-10am tripped up check valve, 10am-11am tripped in to mud up, 11am-1pm mixed mud 8 tubs, 1pm-2pm circulated back to bottom tagged fill @ 3850, 2pm-3pm drilled down to bottom, 3pm-5pm circulated hole, 5pm-6pm short tripped, 6pm-7pm circulated 1 hr. started tripping out, 7pm-10pm tripping out of hole, 10pm-11pm laid down colars, 11pm-12am rigged up loggers, 12am-3am logged well, 3pm-3:30am rigged down loggers, released rig @ 3:45am, 3:45am-7am rigging down & moving.

**Estimated Daily Cost:** 

DAY 5 10/6/00

**CURRENT DEPTH: 3890** CURRENT OPERATIONS: none ROTATING HRS: 0.00

7am-9am moving riggs, 9am service rig rigging up, set pipe racks unloaded tubing talley pipe started in hole with 5 1/2 casing, landed @ 3867.30, set up to pump cement, pumped 375 sks of lead & 90 sks of tail, plug down time @ 5pm.

**Estimated Daily Cost:** 

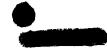
DAY 6 10/10/00

**CURRENT DEPTH: 3890** CURRENT OPERATIONS: none **ROTATING HRS: 0.00** 

rigged up spotted tubing trailer picked up 4 3/4 scraper, tripped in wiyh 125 jts of 2 7/8 tubing tagged up @ 3865, tripped out laying down, rigged down.

**Estimated Daily Cost:** 

# **Cum. Estimated Daily Cost:**



# CONFIDENTIAL

## Frac Data

Zone 2: Shut down pressure to high. Perforate upper zone and frac with this zone. Zone 2 and 3: Pressure high held 16/30 @1.5#. Zone 4: Ran out of water.

**Completion Data** 

FORM 8

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING

CONE	חח	NIT	IAI
CONF	IUL	ΙVΙ	IAL

	D	IVISION OF C	IL, GAS	AND 1	MINING			5. LEASE I	DESIGNATION	AND SERIAL NO.
									48186	
WELLC	OMPLETIO	N OR RECO	MPI FTI	ON R	FPORT A	I UNZ	OG	6. IF INDIA	N, ALLOTTEE	OR TRIBE NAME
1a. TYPE OF WELL:		OII CAS						N/A	GREEMENT NA	ME
b. TYPE OF COMPLETION		WELL WELI	DRY		Other					and the second
NEW WELL X		DEEP- PLUG EN BACK			· · · · · Other		<u></u>		ards Wash	uTU-67921X
2. NAME OF OPERATOR								Utah	1	ONFIDENTIA
2		GAS CORPORA	TION					9. WELL N		PERIOD
3. ADDRESS OF OPERAT	ror							25-3	91A	EXPIRED
6825 S.	5300 W. P.O.	Box 851 Price, U	Jtah 84501	(435) 6	513-9777			10. FIELD	AND POOL, OR	WILDCAT
4.	enort location clearly and	l in accordance with any Sta	te requirements)						kards Wa	
At surface	)4' FSL & 157:		•					11. SEC., T OR ARI		OCK AND SURVEY
At top prod. interva										, T14S, R08E,
At total depth			14. API	NO.	DATE ISS			SLB& 12. COUNT		13. STATE
				07-306:		9/28/00		Carbon		Utah
15. DATE SPUDDED 10/1/00	16, DATE T.D. RI 10/4/00		/1.4/00	Ready to or	18. ELEVATIO GR 6987	NS (DF, REI	3, RT, GR, ETC	)	19. EI N/A	EV. CASINGHEAD
20. TOTAL DEPTH, MD &		PLUG BACK T.D., MD & T	(1 111,	g & Abd.) 22. IF MUI	TIPLE COMPL.,		23. INTER		ROTARY TOO	
3890'		3867'			MANY N/A		DRILLE	→ DBY	to TD	N/A
		LETIONTOP, BOTTOM,		VD)						25. WAS DIRECTIONAL
Ferron Coal - T	op Coal 3406'	& Bottom Coal 3	558'			07 1114 0 111	CIT CODED	VEC 5	NO 87 (P	SURVEY MADE  ubmit analysis)
		F, GR, Caliper, Co	omp Densit	v. & Ne	10-13-00 eutron	DRILL	STEM TEST	YES   1		ee reverse side)
28.		<del>, , , , , , , , , , , , , , , , , , , </del>			) (Report all strin	igs set in we	71)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE S				EMENT RECO			AMOUNT PULLED
12 3/4"	Conductor	32'	15'		180 sks Class					
8 5/8"	24#	381'	11'		375 sks 50/50 90 sks 10-1 R	-		7% D-44, 21	70 3-1,	
5 1/2"	17#	3867'	7 7/3	8"		u o (iiii	шорго		<del></del>	
29.	LINE	R RECORD				30.		TUBING	RECORD	<u> </u>
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEM	ENT	SCREEN (MD)	SIZ	Е	DEPTH SE	T (MD)	PACKER SET
· · · · · · · · · · · · · · · · · · ·	****	•	<del></del>			2-7/	'8"	3679	9,	N/A
								<del></del>	,	
31. PERFORATION RECO	ORD (Interval, size and n	umber)			32.				IENT SQUEEZ	
1) Upper: 3452; 34			4spf. 88		DEPTH INTERV				CIND OF MATE	
3492'-3500', 3536'	-3541', 3546'-3550		4spf .88	"	Jpper 3406'-3441 <del>fiddle 3452'-355</del>					30,934 gal fluid
3) Lower Middle: 3	3486'-3490', 3492'	-3500', 3536'-3541',	3546'-3550' 4spf .88	L	ower Middle 348	36'-3550'			)00#, 16/30 595 gal flui	; 39,453 gal fluid
4) Lower: 3558'-35	562', 3574'-3596',	3574'-3596', 3622'-	≠4spf .88			,			835 gal flui	
33.				P	RODUCTION		02,30011,	20/40, 20,	033 gui mui	<u> </u>
DATE FIRST PRODUCTION	i i	TON METHOD (Flowing, g		ize and type	of pump)		-		WELL ST	TATUS (Producing or
10/18/00		ng - 2 1/2" x 2" x					) (GP	1114 MED		Producing  GAS-OIL RATIO
DATE OF TEST 10/18/00	HOURS TESTED 24hrs.	CHOKE SIZE	PROD'N. FOR TEST PERIO		oilbbl. N/A	GAS	мсғ. 153	WATER-	378	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSUR	E CALCULATED 24-HOUR RATE	OILBBL.		GASMCF		WATER			AVITI - API (CORR.)
26	24	<del></del>	N/	/A	TEST WITNE	153		378	N/.	A
34. DISPOSITION OF GAS		LD			Jerry H	. Dietz	$\sim$	2101	N L A I	
35. LIST OF ATTACHME	NTS					A11	U	राज	NAI	
36 I hereby certify that the t	foregoing and attached	formation is complete and co	orrect as determined	l from all av	ailable records	-				
SIGNED Jean Semb	orski Tou	n Sember	eli .	TITLE _	Permitting	Special	ist		DATE Oct.	25, 2000
			•							

WELL NUMBER: Utah 25-391A

	_	1 1			<del></del>		<u> </u>	<del>-</del>
		TRUE VERT. DEPTH						·
GEOLOGIC MARKERS	TOP	MEAS.DEPTH	3233'	3732'	3407'			
38. GE		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston			
of SOMMATA FOR FONCES, COLORES, USION ALL Important Zolles of polosity and collectus treteol, cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	M. Coole and Sandstones						
d, cushion use	BOTTOM	3500'				-		
os zonzo. (silow a ig depth interval teste	TOP	3408'						
drill-stem, tests, includin recoveries):	FORMATION	Hermon						

# STATE OF UTAH

DIVISION OF OIL, GAS AND MINIT	NG	
		5 Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS ON	WELLS	6 If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro		7 Unit Agreement Name:
1 Type of Well: OIL GAS DOTHER:		8 Well Name and Number:
2 Name of Operator: River Gas Corporation		9 API Well Number:
3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (4:	35) 613-9777	10 Field or Pool, or Wildcat:
4 Location of Well Footages: QQ, Sec , T , R , M : SLB & M		County: Carbon County State: Utah
11 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	☐ Abandon * ☐ Repair Casing ☐ Change of Plans ☐ Convert to Injection ☐ Fracture Treat or Aci ☐ Other ☐ Date of work completion  Report results of Multiple COMPLETION OR RECOMPLET * Must be accompanied by a cen	Completions and Recompletions to different reservoirs on WELL TION REPORT AND LOG form
Please be advised that River Gas Corporation is transferring of Company 9780 Mt. Pyramid Court, Englewood, CO 80112.  Please direct all correspondence and reports to: Phillips Petrol 3368.  Effective 1/1/01	-	ř
Name & Signature: Cal Hurtt Cal Hurtt	Tale Develo	opment Manager Dale: 12/19/00

(This space for state use only)

# **Drunkards Wash Total Well Count**

(Through 2000 Drilling Season)

Utah 26-09-01         4300730178         1683 FSL, 877 FEL         25         14S         09E           Utah 36-01-02         4300730178         600 FNL, 620 FEL         36         14S         09E           Utah 31-03-03         4300730143         740 FNL, 1780 FWL         31         14S         10E           Utah 36-03-04         4300730142         822 FNL, 2176 FWL         36         14S         09E           Utah 36-09-05         4300730144         2050 FSL, 700 FEL         36         14S         09E           Utah 26-07-06         4300730165         2599 FNL, 1902 FEL         25         14S         09E           Utah 26-10-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 26-16-08         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 31-12-10         4300730183         1995 FSL, 746 FWL         31         14S         10E           Utah 31-12-10         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 36-11-11         4300730187         1493 FNL, 728 FWL         36         14S         09E           Utah 29-04-04         4300730187         1493 FNL, 728 FWL         30 <th>Well#</th> <th>API#</th> <th>Location</th> <th>Section</th> <th>Tship</th> <th>Range</th>	Well#	API#	Location	Section	Tship	Range
Utah 31-03-03         4300730143         740 FNL, 1780 FWL         31         14S         10E           Utah 36-03-04         4300730142         822 FNL, 2176 FWL         36         14S         09E           Utah 36-09-05         4300730164         2050 FSL, 700 FEL         36         14S         09E           Utah 26-07-06         4300730165         2599 FNL, 1902 FEL         25         14S         09E           Utah 26-11-07         4300730187         1718 FSL, 2210 FWL         25         14S         09E           Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 36-01-09         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 31-12-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 30-05-13         4300730185         660 FSL, 780 FWL         19         14S         10E           Utah 30-13-14         4300730186         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730187         1310 FNL, 1320 FEL         24 </th <th>Utah 25-09-01</th> <th>4300730130</th> <th>1683 FSL, 877 FEL</th> <th>25</th> <th>14S</th> <th>09E</th>	Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-03-04         4300730142         822 FNL, 2176 FWL         36         14S         09E           Utah 36-09-05         4300730144         2050 FSL, 700 FEL         36         14S         09E           Utah 25-07-06         4300730156         2699 FNL, 1902 FEL         25         14S         09E           Utah 25-11-07         4300730187         1718 FSL, 2210 FWL         25         14S         09E           Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 35-01-09         4300730183         1995 FSL, 745 FWL         31         14S         09E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 36-11-11         4300730182         860 FSL, 1780 FWL         30         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730187         1310 FNL, 1320 FWL         30         14S         10E           Utah 24-12-17         4300730208         1320 FNL, 1320 FEL         2	Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 36-09-05         4300730144         2050 FSL, 700 FEL         36         14S         09E           Utah 25-07-06         4300730156         2599 FNL, 1902 FEL         25         14S         09E           Utah 26-11-07         4300730157         1718 FSL, 2210 FWL         25         14S         09E           Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 35-01-09         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 31-12-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730182         860 FSL, 1780 FWL         36         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         30         14S         10E           Utah 30-05-13         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 30-13-14         4300730191         1320 FSL, 1320 FWL         30         14S         10E           Utah 24-03-16         4300730191         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         2	Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 25-07-06         4300730156         2599 FNL, 1902 FEL         25         14S         09E           Utah 25-11-07         4300730157         1718 FSL, 2210 FWL         25         14S         09E           Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 35-01-09         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 35-11-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 36-11-11         4300730182         860 FSL, 1780 FWL         30         14S         10E           Utah 30-05-13         4300730179         1483 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-12-17         4300730207         963 FNL, 1470 FEL         24	Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 25-11-07         4300730157         1718 FSL, 2210 FWL         25         14S         09E           Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 35-01-09         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 31-12-10         4300730183         1995 FSL, 746 FWL         31         14S         10E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730192         1320 FNL, 1525 FWL         24         14S         09E           Utah 24-16-18         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 23-04-20         4300730207         963 FNL, 1470 FEL         23	Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 26-16-08         4300730181         800 FSL, 750 FEL         26         14S         09E           Utah 35-01-09         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 31-12-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730182         860 FSL, 1780 FWL         31         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-01-15         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-10-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24 </td <td>Utah 25-07-06</td> <td>4300730156</td> <td>2599 FNL, 1902 FEL</td> <td>25</td> <td>14S</td> <td>09E</td>	Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 35-01-09         4300730180         650 FNL, 850 FEL         35         14S         09E           Utah 31-12-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730173         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730192         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730204         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-09-22         4300730204         1291 FNL, 120 FEL         2	Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 31-12-10         4300730183         1995 FSL, 745 FWL         31         14S         10E           Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730204         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-04-21         4300730205         1320 FSL, 1716 FWL         23	Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 36-11-11         4300730184         1837 FSL, 1903 FWL         36         14S         09E           Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730187         1310 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730194         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-04-20         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730202         1480 FNL, 200 FWL         26	Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	14S	09E
Utah 19-14-12         4300730182         860 FSL, 1780 FWL         19         14S         10E           Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730208         1320 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-04-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-04-22         4300730201         1320 FNL, 1320 FEL         23         14S         09E           Utah 23-04-23         4300730202         1480 FNL, 200 FWL         26	Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 30-05-13         4300730179         1493 FNL, 728 FWL         30         14S         10E           Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-04-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-04-22         4300730200         739 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730201         1320 FNL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730202         1480 FNL, 2000 FWL         2	Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 30-13-14         4300730185         612 FSL, 670 FWL         30         14S         10E           Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730202         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-01-23         4300730204         1500 FSL, 1500 FWL <td< td=""><td>Utah 19-14-12</td><td>4300730182</td><td>860 FSL, 1780 FWL</td><td>19</td><td>14S</td><td>10E</td></td<>	Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 24-01-15         4300730191         1320 FNL, 1320 FEL         24         14S         09E           Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730204         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-04-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-04-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-01-25         4300730204         1500 FSL, 1500 FWL         <	Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 24-03-16         4300730187         1310 FNL, 1525 FWL         24         14S         09E           Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-03-26         4300730193         1256 FSL, 1500 FWL         <	Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730194         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730193         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-03-28         4300730198         1236 FSL, 1152 FWL		4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-12-17         4300730208         1320 FSL, 1320 FWL         24         14S         09E           Utah 24-16-18         4300730192         482 FSL, 940 FEL         24         14S         09E           Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730194         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730193         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-03-28         4300730198         1236 FSL, 1152 FWL	Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730194         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730166         1359 FSL, 707 FEL	Utah 24-12-17	4300730208		24	14S	09E
Utah 23-02-19         4300730207         963 FNL, 1470 FEL         23         14S         09E           Utah 23-04-20         4300730194         1291 FNL, 1257 FWL         23         14S         09E           Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730166         1359 FSL, 707 FEL	Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-14-21         4300730200         739 FSL, 1716 FWL         23         14S         09E           Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730198         1236 FSL, 707 FEL         27         14S         09E           Utah 27-09-30         4300730196         1464 FNL, 540 FEL         34         14S         09E           Utah 34-01-31         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL <t< td=""><td>Utah 23-02-19</td><td>4300730207</td><td></td><td></td><td>14S</td><td></td></t<>	Utah 23-02-19	4300730207			14S	
Utah 23-09-22         4300730201         1320 FSL, 1320 FEL         23         14S         09E           Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730198         1236 FSL, 7152 FWL         35         14S         09E           Utah 27-09-30         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL <t< td=""><td>Utah 23-04-20</td><td>4300730194</td><td>1291 FNL, 1257 FWL</td><td>23</td><td>14S</td><td>09E</td></t<>	Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 26-01-23         4300730205         1320 FNL, 1320 FEL         26         14S         09E           Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10<	Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 26-06-24         4300730202         1480 FNL, 2000 FWL         26         14S         09E           Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730210         1158 FSL, 1494 FEL <t< td=""><td>Utah 23-09-22</td><td>4300730201</td><td>1320 FSL, 1320 FEL</td><td>23</td><td>14S</td><td>09E</td></t<>	Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-11-25         4300730204         1500 FSL, 1500 FWL         26         14S         09E           Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6<	Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 35-03-26         4300730203         1085 FNL, 1805 FWL         35         14S         09E           Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730202         1213 FNL, 469 FEL         10         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6	Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 35-10-27         4300730197         2567 FSL, 2151 FEL         35         14S         09E           Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 06-38         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-13-28         4300730198         1236 FSL, 1152 FWL         35         14S         09E           Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 06-38         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 27-08-29         4300730193         2134 FNL, 753 FEL         27         14S         09E           Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	148	09E
Utah 27-09-30         4300730186         1359 FSL, 707 FEL         27         14S         09E           Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 34-01-31         4300730196         464 FNL, 540 FEL         34         14S         09E           Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 34-09-32         4300730195         1938 FSL, 435 FEL         34         14S         09E           Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	14S	09E
Utah 25-04-33         4300730206         920 FNL, 780 FWL         25         14S         09E           Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Prettyman 10-15-34         4300730211         842 FSL, 1419 FEL         10         14S         09E           Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 10-36         4300730302         1213 FNL, 469 FEL         10         15S         09E           Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Utah 12-15-37         4300730210         1158 FSL, 1494 FEL         12         15S         09E           Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 06-38         4300730217         899 FNL, 1730 FEL         6         15S         10E           Utah 06-39         4300730218         934 FNL, 819 FWL         6         15S         10E	Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 06-39 4300730218 934 FNL, 819 FWL 6 15S 10E	Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
	Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
	Utah 06-39	4300730218	934 FNL, 819 FWL	6		
Utan 06-40	Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41 4300730254 2124 FSL, 1054 FWL 6 15S 10E	Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42 4300730220 860 FNL, 1780 FEL 1 15S 09E		4300730220	860 FNL, 1780 FEL			09E
Utah 01-43 4300730221 808 FNL, 1451 FWL 1 15S 09E	Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44 4300730222 860 FSL, 1320 FWL 1 15S 09E		4300730222	<u> </u>			
Utah 01-45 4300730223 1219 FSL, 1318 FEL 1 15S 09E		<u> </u>	<u> </u>	<del></del>		
Utah 02-46 4300730224 860 FNL, 860 FEL 2 15S 09E	Utah 02-46	4300730224	860 FNL, 860 FEL			09E

	1000700005	4040 FNN 4704 FNN		450	205
Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	158	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15S	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15S	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	158	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	158_	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	158	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	158	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	14S	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730308	624 FSL, 899 FEL	13	148	09E
		556 FSL, 673 FWL	<del></del>	<del></del>	
Utah 18-93	4300730587 4300730269	<u> </u>	18	148	10E
Utah 05-95		640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

					405
Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	158	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	158	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	14S	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	14S	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	14S	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	15S	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730313	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730321	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730322	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730323	860 FSL, 1800 FWL	17	148	09E
	4300730324	1250 FSL, 1100 FEL	17	148	09E
Christiansen 17-148	4300730325	500 FSL, 500 FEL	18	148	09E
Birkinshaw 18-149		751 FNL, 1840 FWL	19	148	09E
Telonis 19-150	4300730300	860 FSL, 2000 FWL	19	148	09E
Telonis 19-151	4300730299	1320 FNL, 1900 FEL		148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	148	LOSE

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	148	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	145	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	148	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	148	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	148	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	158	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	158	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	158	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	148	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	145	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	14\$	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	14S	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	14S	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	14S	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	14S	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	14S	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-208 Utah 01-209 Utah 34-211 Utah 03-212 Utah 03-213	4300730464 4300730467 4300730114	1246 FNL, 1831 FEL 2271 FSL, 1251 FEL	1	15S 15S	09E 09E
Utah 34-211 Utah 03-212		<u> </u>	1	15S	00=
Utah 03-212	4300730114				USE
		1181 FSL, 1005 FWL	34	148	09E
Utah 03-213	4300730468	1187 FNL, 1761 FEL	3	15S	09E
	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-219	4300730298	805 FNL, 756 FWL	10	158	09E
Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
Utah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
Utah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
Utah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
H&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
Utah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
Utah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
Utah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
H&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
Utah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
Utah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
Utah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
Utah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
Utah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
USA 12-242	4300730482	1738 FNL, 1505 FEL	12	158	08E
USA 12-243	4300730486	950 FNL, 232 FWL	12	158	08E
USA 11-244	4300730463	1151 FNL, 1690 FEL	11	15 <b>S</b>	08E
USA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
Utah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
Utah 01-247	4300730465	594 FSL, 266 FWL	1	158	08E
USA 35-248	4300730582	828 FSL, 1245 FEL	35	15\$	09E
USA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
Utah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
Utah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
Utah 25-254	4300730402	1787 FSL, 1954 FEL	25	15\$	09E
Utah 26-255	4300730446	1209 FNL, 755 FEL	26	15 <b>S</b>	09E
Utah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
Utah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
Utah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
Utah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
	4300730447	814 FNL, 1900 FEL	35	158	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730442	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730443	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	158	10E
Utah 26-267	4300730481	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730314	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730438	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730347	1693 FSL, 965 FWL	34	158	09E
Utah 33-272	4300730490	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730302	1922 FNL, 328 FWL	33	15S	09E
	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-274			33		09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL		15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	158	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	145	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	145	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	148	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	145	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	148	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	148	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	145	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E

٠

١,

USA 10-317						
USA 12-322 4300730576 492 FSL, 495 FWL 10 15S 0 USA 12-323 4300730577 540 FSL, 768 FEL 12 15S 0 USA 11-324 4300730577 540 FSL, 763 FEL 11 15S 0 USA 14-325 4300730579 890 FNL, 1469 FEL 14 15S 0 USA 13-326 4300730581 1065 FNL, 1563 FEL 13 15S 0 USA 13-326 4300730581 1065 FNL, 1563 FEL 13 15S 0 USA 13-327 4300730581 1095 FNL, 941 FWL 13 15S 0 USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S 0 USA 35-328 4300730561 884 FSL, 1324 FEL 9 15S 0 Utah 09-329 4300730562 938 FNL, 1564 FWL 6 15S 0 Utah 20-333 4300730669 1069 FNL, 1655 FWL 20 15S 0 Utah 20-333 4300730669 1069 FNL, 1665 FWL 20 15S 0 Utah 20-333 4300730626 932 FNL, 1655 FWL 20 15S 0 Utah 20-333 4300730626 2152 FSL, 1716 FWL 20 15S 0 Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S 0 Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S 0 Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S 0 Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S 0 Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S 0 Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S 0 Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530397 1701 FSL, 799 FWL 8 16S 0 Utah 09-359 4301530407 1787 FNL, 870 FWL 9 16S 0 Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S 0 Utah 09-358 4301530397 1722 FSL, 1599 FEL 8 16S 0 Utah 09-358 4301530397 1722 FSL, 1599 FEL 8 16S 0 Utah 09-358 4301530397 1722 FSL, 1599 FEL 8 16S 0 Utah 09-359 4301530397 1701 FSL, 799 FWL 8 16S 0 Utah 09-359 4301530401 1787 FNL, 870 FWL 9 16S 0 Utah 09-359 4301530401 1787 FNL, 870 FWL 9 16S 0 Utah 09-359 4301530404 1789 FSL, 1898 FEL 9 16S 0 Utah 09-359 4301530404 1789 FSL, 1898 FEL 9 16S 0 Utah 09-359 4301530404 1789 FSL, 1898 FEL 9 16S 0 Utah 25-399 4300730614 1666 FNL, 874 FEL 26 14S 0 USA 24-387 4300730615 886 FSL, 2377 FWL 26 14S 0 USA 26-399 4300730661 1927 FSL, 830 FEL 26 14S 0 USA 26-399 43007306	09E	16S	11		4301530353	USA 11-314
USA 12-323	09E	16S	10	1221 FNL, 1104 FEL	4301530352	USA 10-317
USA 11-324	08E	15S	10	492 FSL, 495 FWL	4300730576	USA 12-322
USA 14-325	08E	15S	12	540 FSL, 784 FEL	4300730577	
USA 13-326	08E	15S	11	732 FSL, 1763 FEL	4300730575	USA 11-324
USA 13-327	08E	15S	14	890 FNL, 1469 FEL	4300730579	USA 14-325
USA 35-328	08E	15S	13	1065 FNL, 1563 FEL	4300730581	USA 13-326
Utah 09-329         4300730561         884 FSL, 1324 FEL         9         15S         0           Utah 06-330         4300730562         938 FNL, 1564 FWL         6         15S         0           Utah 20-333         4300730669         1069 FNL, 1460 FEL         20         15S         0           Utah 20-334         4300730626         932 FNL, 1655 FWL         20         15S         0           Utah 19-337         4300730626         2152 FSL, 1716 FWL         20         15S         0           Utah 19-337         4300730623         926 FNL, 768 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-3443         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-3444         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 08-354         4301530305         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530307         1701 FSL, 799 FWL         8         16S         0	08E	15S	13	1092 FNL, 941 FWL	4300730578	USA 13-327
Utah 06-330         4300730562         938 FNL, 1564 FWL         6         15S         0           Utah 20-333         4300730669         1069 FNL, 1460 FEL         20         15S         0           Utah 20-334         4300730625         932 FNL, 1655 FWL         20         15S         0           Utah 20-335         4300730626         2152 FSL, 1716 FWL         20         15S         0           Utah 19-337         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-345         4301530400         198 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530395         1073 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0	08E	148	35	964 FSL, 1999 FWL	4300730583	USA 35-328
Utah 20-333         4300730669         1069 FNL, 1460 FEL         20         15S         0           Utah 20-334         4300730625         932 FNL, 1655 FWL         20         15S         0           Utah 20-335         4300730626         2152 FSL, 1716 FWL         20         15S         0           Utah 19-337         4300730623         926 FNL, 768 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 08-354         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-356         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-357         4301530308         1722 FSL, 1599 FEL         8         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0	09E	15S		884 FSL, 1324 FEL	4300730561	Utah 09-329
Utah 20-334         4300730625         932 FNL, 1655 FWL         20         15S         0           Utah 20-335         4300730626         2152 FSL, 1716 FWL         20         15S         0           Utah 19-337         4300730623         926 FNL, 768 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 08-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 09-356         4301530307         1727 FSL, 1599 FEL         8         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0     <	09E	15S	6	938 FNL, 1564 FWL	4300730562	Utah 06-330
Utah 20-335         4300730626         2152 FSL, 1716 FWL         20         15S         0           Utah 19-337         4300730623         926 FNL, 768 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-345         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530397         1701 FSL, 799 FWL         8         16S         0           Utah 08-356         4301530308         1722 FSL, 1599 FEL         8         16S         0           Utah 09-357         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-360         4301530407         1787 FNL, 871 FWL         9         16S         0	09E	15S	20	1069 FNL, 1460 FEL	4300730669	Utah 20-333
Utah 19-337         4300730623         926 FNL, 768 FEL         19         15S         0           Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-356         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530408         1564 FSL, 1984 FWL         9         16S         0 </td <td>09E</td> <td>15S</td> <td>20</td> <td>932 FNL, 1655 FWL</td> <td>4300730625</td> <td>Utah 20-334</td>	09E	15S	20	932 FNL, 1655 FWL	4300730625	Utah 20-334
Utah 19-338         4300730624         1789 FSL, 1426 FEL         19         15S         0           Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 08-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530308         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530404         1564 FSL, 1998 FEL         9         16S         0           Utah 09-361         4301530424         2225 FNL, 494 FWL         10         16S         0     <	09E	15S	20	2152 FSL, 1716 FWL	4300730626	Utah 20-335
Utah 05-343         4301530400         1795 FNL, 1431 FWL         5         16S         0           Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530300         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 2236 FWL         1         16S         0 <td>09E</td> <td>15S</td> <td>19</td> <td>926 FNL, 768 FEL</td> <td>4300730623</td> <td>Utah 19-337</td>	09E	15S	19	926 FNL, 768 FEL	4300730623	Utah 19-337
Utah 05-344         4301530401         1316 FSL, 1343 FWL         5         16S         0           Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         10         16S         0	09E	15S	19	1789 FSL, 1426 FEL	4300730624	Utah 19-338
Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 24-387         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-388         4300730612         1243 FSL, 2306 FWL         10         14S         0	09E	16S	5	1795 FNL, 1431 FWL	4301530400	
Utah 05-345         4301530402         908 FSL, 1449 FEL         5         16S         0           Utah 08-354         4301530395         1073 FNL, 1914 FEL         8         16S         0           Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530404         2225 FNL, 494 FWL         10         16S         0           USA 24-387         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0	09E	16S	5	1316 FSL, 1343 FWL	4301530401	Utah 05-344
Utah 08-355         4301530378         1673 FNL, 850 FWL         8         16S         0           Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-399         4300730600         737 FNL, 1976 FEL         25         14S         0	09E	16S	5	908 FSL, 1449 FEL	4301530402	Utah 05-345
Utah 08-356         4301530379         1701 FSL, 799 FWL         8         16S         0           Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0 </td <td>09E</td> <td>16S</td> <td>8</td> <td>1073 FNL, 1914 FEL</td> <td>4301530395</td> <td>Utah 08-354</td>	09E	16S	8	1073 FNL, 1914 FEL	4301530395	Utah 08-354
Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0 </td <td>09E</td> <td>16S</td> <td>8</td> <td>1673 FNL, 850 FWL</td> <td>4301530378</td> <td>Utah 08-355</td>	09E	16S	8	1673 FNL, 850 FWL	4301530378	Utah 08-355
Utah 08-357         4301530380         1722 FSL, 1599 FEL         8         16S         0           Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730616         1927 FSL, 830 FEL         26         14S         0 </td <td>09E</td> <td>16S</td> <td>8</td> <td>1701 FSL, 799 FWL</td> <td>4301530379</td> <td>Utah 08-356</td>	09E	16S	8	1701 FSL, 799 FWL	4301530379	Utah 08-356
Utah 09-358         4301530300         2097 FNL, 1634 FEL         9         16S         0           Utah 09-359         4301530407         1787 FNL, 871 FWL         9         16S         0           Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-395         4300730615         856 FSL, 2377 FWL         26         14S         0 <td>09E</td> <td>16S</td> <td>8</td> <td>1722 FSL, 1599 FEL</td> <td>4301530380</td> <td></td>	09E	16S	8	1722 FSL, 1599 FEL	4301530380	
Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0     <	09E	16S	9	2097 FNL, 1634 FEL	4301530300	
Utah 09-360         4301530397         1323 FSL, 881 FWL         9         16S         0           Utah 09-361         4301530408         1564 FSL, 1998 FEL         9         16S         0           USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           USA 26-393         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0     <	09E	16S	9	1787 FNL, 871 FWL	4301530407	Utah 09-359
USA 10-362         4301530424         2225 FNL, 494 FWL         10         16S         0           USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0     <	09E	16S	9	1323 FSL, 881 FWL	4301530397	
USA 14-386         4300730634         592 FNL, 2236 FWL         14         15S         0           USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0           USA 20-398         4300730590         1374 FNL, 1387 FEL         20         15S         1	09E	16S	9	1564 FSL, 1998 FEL	4301530408	Utah 09-361
USA 24-387         4300730612         1243 FSL, 2306 FWL         10         14S         0           USA 24-388         4300730613         1177 FSL, 612 FEL         24         14S         0           Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0           USA 20-398         4300730590         1374 FNL, 1387 FEL         20         15S         1	09E	16S	10	2225 FNL, 494 FWL	4301530424	USA 10-362
USA 24-388       4300730613       1177 FSL, 612 FEL       24       14S       0         Utah 25-389       4300730600       737 FNL, 1976 FEL       25       14S       0         Utah 25-390       4300730599       1540 FNL, 1354 FWL       25       14S       0         Utah 25-391A       4300730658       1264 FSL, 1573 FWL       25       14S       0         Utah 25-392       4300730602       2045 FSL, 1718 FEL       25       14S       0         USA 26-393       4300730614       1666 FNL, 874 FEL       26       14S       0         USA 26-394       4300730615       856 FSL, 2377 FWL       26       14S       0         USA 26-395       4300730616       1927 FSL, 830 FEL       26       14S       0         USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 20-398       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	15S	14	592 FNL, 2236 FWL	4300730634	USA 14-386
Utah 25-389         4300730600         737 FNL, 1976 FEL         25         14S         0           Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0           USA 35-397         4300730585         949 FNL, 1264 FWL         35         14S         0           USA 20-398         4300730590         1374 FNL, 1387 FEL         20         15S         1	08E	14S	10	1243 FSL, 2306 FWL	4300730612	USA 24-387
Utah 25-390         4300730599         1540 FNL, 1354 FWL         25         14S         0           Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0           USA 35-397         4300730585         949 FNL, 1264 FWL         35         14S         0           USA 20-398         4300730590         1374 FNL, 1387 FEL         20         15S         1	08E	14S	24	1177 FSL, 612 FEL	4300730613	USA 24-388
Utah 25-391A         4300730658         1264 FSL, 1573 FWL         25         14S         0           Utah 25-392         4300730602         2045 FSL, 1718 FEL         25         14S         0           USA 26-393         4300730614         1666 FNL, 874 FEL         26         14S         0           USA 26-394         4300730615         856 FSL, 2377 FWL         26         14S         0           USA 26-395         4300730616         1927 FSL, 830 FEL         26         14S         0           USA 35-396         4300730584         616 FNL, 1896 FEL         35         14S         0           USA 35-397         4300730585         949 FNL, 1264 FWL         35         14S         0           USA 20-398         4300730590         1374 FNL, 1387 FEL         20         15S         1	08E	148	25	737 FNL, 1976 FEL	4300730600	Utah 25-389
Utah 25-392       4300730602       2045 FSL, 1718 FEL       25       14S       0         USA 26-393       4300730614       1666 FNL, 874 FEL       26       14S       0         USA 26-394       4300730615       856 FSL, 2377 FWL       26       14S       0         USA 26-395       4300730616       1927 FSL, 830 FEL       26       14S       0         USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	14S	25	1540 FNL, 1354 FWL	4300730599	Utah 25-390
USA 26-393       4300730614       1666 FNL, 874 FEL       26       14S       0         USA 26-394       4300730615       856 FSL, 2377 FWL       26       14S       0         USA 26-395       4300730616       1927 FSL, 830 FEL       26       14S       0         USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	148	25	1264 FSL, 1573 FWL	4300730658	Utah 25-391A
USA 26-394       4300730615       856 FSL, 2377 FWL       26       14S       0         USA 26-395       4300730616       1927 FSL, 830 FEL       26       14S       0         USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	09E	14S	25	2045 FSL, 1718 FEL	4300730602	Utah 25-392
USA 26-395       4300730616       1927 FSL, 830 FEL       26       14S       0         USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	14S	26	1666 FNL, 874 FEL	4300730614	USA 26-393
USA 35-396       4300730584       616 FNL, 1896 FEL       35       14S       0         USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	14S	- 26	856 FSL, 2377 FWL	4300730615	USA 26-394
USA 35-397       4300730585       949 FNL, 1264 FWL       35       14S       0         USA 20-398       4300730590       1374 FNL, 1387 FEL       20       15S       1	08E	148	26	1927 FSL, 830 FEL	4300730616	USA 26-395
USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S 1	08E	14S	35	616 FNL, 1896 FEL	4300730584	USA 35-396
	08E	148	35	949 FNL, 1264 FWL	4300730585	USA 35-397
	10E	15S	20	1374 FNL, 1387 FEL	4300730590	USA 20-398
1 00/1 20-050   40001 00001   14401 0E, 11201 EE   20   100   1	10E	15S	20	1445 FSL, 1128 FEL	4300730591	USA 20-399
Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S 1	10E	15S	9	1102 FSL, 1018 FWL	4300730580	Utah 09-412
Utah 09-413 4300730605 1007 FNL, 1197 FWL 9 15S 1	10E	15S	9	1007 FNL, 1197 FWL	4300730605	Utah 09-413
Utah 10-415 4301530391 1090 FNL, 557 FEL 10 16S 0	08E	16S	10	1090 FNL, 557 FEL	4301530391	Utah 10-415
USA 14-416 4300730646 892 FSL, 1311 FWL 14 15S C	08E	15S	14	892 FSL, 1311 FWL	4300730646	USA 14-416
	09E	15S	14	1741 FSL, 1054 FEL		
	08E	15S	13	737 FSL, 793 FEL	4300730645	
USA 13-419 4300730631 2617 FSL, 1958 FEL 13 15S 0	08E	158	13	2617 FSL, 1958 FEL	4300730631	USA 13-419

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	148	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	148	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	14S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	145	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	14S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

# PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

Ĭ., .=

January 29, 2001

# HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS. III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly.

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



# Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Registered Date:

**Business Name:** 

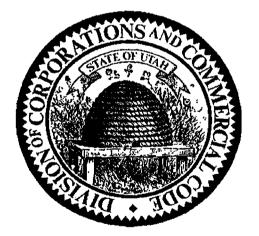
JUNE 14, 1946

01/12/01

# **CERTIFICATE OF ARTICLES OF MERGER**

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carpbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

# 12-12-00P04:02 RCVD

# State of Delaware

## PAGE

# Office of the Secretary of State



pt Number: 188532 I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
> Department of Commerce
> Division of Corporations and Commercial Code I Hereby certify that the (oregoing has been fled

and approved on this 12 day of 120 CD In the office of this Division and hereby issue

this Certificate thereof.

Usek Blv. Of Corp. & Comm. Code

DEC 12 2000



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

## CERTIFICATE OF OWNERSHIP AND MERGER

OF

## RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
  - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Loffie Assistant Secretar



# Unted States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

#### NOTICE

Phillips Petroleum Company

Oil and Gas

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

#### Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

#### ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



cc:

Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor

Brooklyn, NY 11245 Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

I. GLH	/	4-KAS
2. CDW 🗸		5- <b>9</b> 10 V
3. JLT		6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

12-31-2000
TO: ( New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

CA No. Unit: DRUNKARDS WASH

WELL(S)	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 25-391 (RIG SKID)	43-007-30658	11256	25-14S-08E	STATE	GW	P
UTAH 25-7-6	43-007-30156	11256	25-14S-09E	STATE	GW	P
UTAH 25-11-7	43-007-30157	11256	25-14S-09E	STATE	GW	P
UTAH 25-4-33	43-007-30206	11256	25-14S-09E	STATE	GW	P
UTAH 26-16-8	43-007-30181	11256	26-14S-09E	STATE	GW	P
UTAH 26-6-24	43-007-30202	11256	26-14S-09E	STATE	GW	P
UTAH 26-11-25	43-007-30204	11256	26-14S-09E	STATE	GW	P
UTAH 26-1-23	43-007-30205	11256	26-14S-09E	STATE	GW	P
UTAH 27-9-30	43-007-30186	11256	27-14S-09E	STATE	GW	P
UTAH 27-8-29	43-007-30193	11256	27-14S-09E	STATE	GW	P
UTAH 27-188	43-007-30292	11256	27-14S-09E	STATE	GW	P
UTAH 27-187	43-007-30395	11256	27-14S-09E	STATE	GW	P
UTAH 28-191	43-007-30293	11256	28-14S-09E	STATE	GW	P
UTAH 28-192	43-007-30294	11256	28-14S-09E	STATE	GW	P
UTAH 28-189	43-007-30396	11256	28-14S-09E	STATE	GW	P
UTAH 28-190	43-007-30397	11256	28-14S-09E	STATE	GW	P
UTAH 29-194	43-007-30427	11256	29-14S-09E	STATE	GW	P
UTAH 29-193	43-007-30405	11256	29-14S-09E	STATE	GW	P
UTAH 30-196	43-007-30344	11256	30-14S-09E	STATE	GW	P
UTAH 30-195	43-007-30265	11256	30-14S-09E	STATE	GW	P

## **OPERATOR CHANGES DOCUMENTATION**

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 01/29/2001

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 01/29/2001 2.

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/15/2001 3.

						6
4.	Is the new operator registered in the State of Utah:	YES	Business	Number:	562960-0143	
5.	If NO, the operator was contacted contacted on:		_			
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		s approve	d the (mer 01/30/200		
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	• • • • • • • • • • • • • • • • • • • •	successor	of unit op	erator	
8.	•	N/A ents ("CA"): N/A	_ : The BLN _	I or the BI	A has approved the op	erator
9.	Underground Injection Control ("UIC") Property of the enhanced/secondary recovery unit/project for the w				5, Transfer of Authority t	to Inject,
$\overline{\mathbf{n}}$	ATA ENTRY:					<del></del>
1.	Changes entered in the Oil and Gas Database on:	02/27/2001				
2.	Changes have been entered on the Monthly Operator Cha	ange Spread Sl	heet on:	02/27/200	01	
3.	Bond information entered in RBDMS on:	N/A	_			
4.	Fee wells attached to bond in RBDMS on:	N/A	_			
gr	TATE BOND VERIFICATION:	ras 2109				
1.	State well(s) covered by Bond No.:	5952189 NA	_			
FF	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER	NOTIFIC	CATION:	
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed has			N/A		
2.	The FORMER operator has requested a release of liability f	from their bond	on:	N/A		
	The Division sent response by letter on:	N/A	_			
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has be	een contacted a	nd informed	l by a letter f	rom the Division	
	of their responsibility to notify all interest owners of this cha	ange on:		N/A		
FI	LMING:			<del></del>	— — — — — — — — — — — — — — — — — — —	
	All attachments to this form have been MICROFILMED o	on: 3-19-	01			
FI	LING:		<del></del>			
	ORIGINALS/COPIES of all attachments pertaining to each	n individual we	ll have been	filled in eac	h well file on:	
CC	OMMENTS:					
_			<del></del>			



DIVISION OF OIL, GAS AND MINING



ADIAINA	
ORIGINAL	

	VIOLOTT OT 11 (1) (1) (1) (1)		5. Lease Designation and Serial	Number:
	TOTO AND DEPOSITO ON		ML - 48186 6. If Indian, Allottee or Tribe Nan	
SUNDRY NOT	ICES AND REPORTS ON	WELLS	1	ic.
		d abandanadalla	N/A 7. Unit Agreement Name:	
	rill new wells, deepen existing wells, or to reenter plu FOR PERMIT TO DRILL OR DEEPEN form for such p		UTU67921X Dru	nkards Wash
1. Type of Well: OIL GAS M OTH	EP: OOL	CIDCUTIAL	8. Well Name and Number:	Incarao Wasii
1. Type of Well: OIL LI GAS LI OTTI		IFILIFNI IAL	Utah 25-391a	
2. Name of Operator:	os Petroleum Company		9. API Well Number:	
*	os i etroleum Company	<u> </u>	43-007-30658	
3. Address and Telephone Number: 6825 Sc	outh 5300 West, P.O. Box 851, Price, U	TT 84501 (435) 613-9777	10. Field or Pool, or Wildcat: Drunkards Wash	
4. Location of Well Footages: 1304' FSL, 1	573' FWI.		County: Carbon Coun	tv
	. 25, T14S, R08E, SLB & M		State:	icy .
<u> </u>		<u>_</u>	Utah	
11. CHECK APPROPRIATE BO	OXES TO INDICATE NATURE	OF NOTICE, REPORT	, OR OTHER DATA	
	OF INTENT		SUBSEQUENT REPORT (Submit Original Form Only)	
☐ Abandon	□ New Construction	☐ Abandon *	(,	☐ New Construction
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing		□ Pull or Alter Csg
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		☐ Reperforate
□ Convert to Injection	☐ Reperforate	□ Convert to Injection		☐ Vent or Flare
☐ Fracture Treat or Acidize	<ul><li>Vent or Flare</li></ul>	☐ Fracture Treat or Aci		□ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off	☐ Other Chemica.  Date of work completion	1/Flush Treatment	15/2001
☐ Other Approximate date work will start		Date of work completion		10,2001
Approximate date work will start	11-12	Report results of Multiple Comple	etions and Recompletions to differe	ent reservoirs on WELL
		COMPLETION OR RECOMPLET	ION REPORT AND LOG form.	
		* Must be accompanied by a cerr	nent verification report.	
12. DESCRIBE PROPOSED OR COMPLETED O vertical depths for all markers and zones pertinent	PERATIONS (Clearly state all pertinent details, and	give pertinent dates. If well is direction	nally drilled, give subsurface location	ons and measured and true
	that the above referenced well was	chemically treated with 4	,000 gallons of low Ph	fluid &
250 gallons of 7 1/	2% HCL on 08/15/01.			
			a second second	Last Carlo and the
			of Emmis	y na varensa
			7# 1	2 2 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
			ලකා <sub>ල</sub> වනු මේන	ministration ( 1987) Arm
				SICH OF
				AND MITTING
13.		<del></del>		
	Rochold Contino	and the same of th		
Name & Signature: Rochelle Crabtree	KOCKOUL UNTIL	Title: Administrative	e Assistant Date	<sub>:</sub> 09/07/2001

(This space for state use only)

FORM 9

QQ, Sec., T., R., M.: SE/SW, SEC.25, T14S, R08E, SLB & M



ORIGINAL

State:

Utah

FOI(M 9	STATE OF UTAH	TOTAL
	DIVISION OF OIL, GAS AND MINING	5. Lease Designation and Serial Number:
		ML-48186
SUN	DRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name:
0011		N/A
Do not use this for	n for proposals to drill new wells, deepen existing wells, or to reenter plugged and abandoned wells.	7. Unit Agreement Name:
	se APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.	UTU67921X Drunkards Wash
1. Type of Well: OIL C	ASIX OTHER	8. Well Name and Number:
1. Type of Well: OILL C	MOEF OTHER.	UTAH 25-391A
2. Name of Operator:	71.111 7 1 0	9. API Well Number:
	Phillips Petroleum Company	43-007-30658
3. Address and Telephone Nu	ımber:	10. Field or Pool, or Wildcat:
	6825 South 5300 West, P.O. Box 851, Price, UT 84501 (435) 613-9777	Drunkards Wash
4. Location of Well	304' FSI 1573' FWI	county: Carbon County

## 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

NOTICE OF INTENT (Submit in Duplicate)			SUBSEQUENT REPORT (Submit Original Form Only)				
☐ Abandon		New Construction	☐ Abandon *		New Construction		
□ Repair Casing		Pull or Alter Csg	☐ Repair Casing		Pull or Alter Csg		
☐ Change of Plans		Recomplete	☐ Change of Plans		Reperforate		
☐ Convert to Injection		Reperforate	□ Convert to Injection		Vent or Flare		
☐ Fracture Treat or Acidize		Vent or Flare	☐ Fracture Treat or Acidize		Water Shut-Off		
□ Multiple Completion     □ Other     Approximate date work will start		Water Shut-Off	☐ Other Chemical/Flush Treatm  Date of work completion	11/06/0	2		
	-		Report results of Multiple Completions and Recomplet COMPLETION OR RECOMPLETION REPORT AND L  * Must be accompanied by a cement verification report	OG form.	servoirs on WELL		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 250 gallons of 15% HCL Acid on 11/06/02.

> RECEIVED JAN 2 3 2003

DIV. OF OIL, GAS & MINING

13.	_		
Name & Signature: Lynnette Allred	Title:	Administrative Assistant	Date: 01/20/03
(This space for state use only)			



Re:

Notice of Address Change, Merger and Name Change Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

9789 LLP. MARKON SA 260

#### Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

#### **U.S. Mail Address:**

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

### Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

### All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbat

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL OTHER All OIL WELL | GAS WELL See Attached List 9. API NUMBER: 2. NAME OF OPERATOR: 9 Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: CITY Bartlesville 980 Plaza Office STATE OK 789 74004 (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) FRACTURE TREAT SIDETRACK TO REPAIR WELL ALTER CASING Approximate date work will start: TEMPORARILY ABANDON CASING REPAIR **NEW CONSTRUCTION** CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR VENT OR FLARE CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN n 8 2003 Ýolanda Perez Steve de Albuque DIV. OF OIL, GAS & MINING Sr. Regulatory Analyst Yolanda Perez NAME (PLEASE PRINT)

(This space for State use only)

SIGNATURE

12/30/2002



## SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12<sup>th</sup> day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant-Secretary ConocoPhillips Company

Susant Show

STATE OF TEXAS

888

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

# The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Windsor Secretary of State

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE (THU) 12. 12 02 13:32/ST. 13:540AKTAKK OF 56749EP 5 DIVISION OF CORPORATIONS FILED 01:41 PM 12/2002 020763238 - 0064324

#### CERTIFICATE OF AMENDMENT

to the

#### RESTATED CERTIFICATE OF INCORPORATION

of

# PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
  - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN n 8 2003

HOU03;884504,1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By:

Rick A. Harrington

Name: Title: Senior Vice President, Legal,

and General Counsel

HQU03:884504.1

RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING



PAGE 1

## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

Varriet Smith Windson

0064324 8100M

030002793

STATE OF DELAWARE (THU) 12. 12 02 13:35/ST. 13:540748748666756749EP 16
DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
020763253 - 0064324

#### CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

ì

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED

JAN 0 8 2003



#### **CONOCOPHILLIPS COMPANY**

**EFFECTIVE** 06/14/1946

**EXPIRATION** \*RENEWAL REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

## STATE OF UTAH **DEPARTMENT OF COMMERCE** DIVISION OF CORPORATIONS & COMMERCIAL CODE

## REGISTRATION

**EFFECTIVE DATE:** 

06/14/1946

**EXPIRATION DATE:** 

\*RENEWAL

**ISSUED TO:** 

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143 \*RENEWAL

Corporation - Foreign - Profit

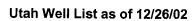
You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



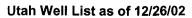
API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14		10	
43-007-30865-00-00		Gas Well	APD	29	14		10	
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13			E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10		17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16			Ē
43-015-30515-00-00		Gas Well	APD	24	16			E
43-015-30548-00-00		Gas Well	APD	30	16			Ē
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13			Ē
43-007-30838-00-00		Gas Well	APD	32	13		9	F
43-007-30863-00-00		Gas Well	APD	29	14		9	F
43-007-30797-00-00		Gas Well	APD	15	14		8	F
43-007-30798-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		8	
43-007-30796-00-00		Gas Well	APD	22	14		8	
43-007-30801-00-00		Gas Well	APD	22	14		8	=
43-007-30802-00-00		Gas Well	APD	22	14		8	=
43-007-30711-00-00		Gas Well	APD	9	15		8	늗
43-015-30351-00-00		Gas Well	APD	11	16		9	F
43-015-30398-00-00		Gas Well	APD	12	16		9	=
43-015-30409-00-00		Gas Well	APD	12	16		9	
43-007-30805-00-00		Gas Well	APD	14	14		8	
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	
43-015-30417-00-00		Gas Well	APD	21	16		9	
43-015-30416-00-00		Gas Well	APD	21	16	8		E
43-015-30415-00-00		Gas Well	APD	21	16	8	9	
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13			Ē
43-007-30836-00-00		· · · · · · · · · · · · · · · · · · ·	APD	33	13		9	
43-007-30803-00-00			APD	34	14		8	
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	F
43-015-30413-00-00			APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD APD	25	16		8 1	
43-015-30540-00-00				25	16		8 1	
43-007-30817-00-00			APD				0 1	= -
43-015-30543-00-00			APD	25	13 3		9 1	=
43-015-30547-00-00			APD	26	16 5		الع	=
43-007-30889-00-00			APD	29	16 5		9 1	=
43-007-30814-00-00			APD	32	14 5		10	
T-0-001-30014-00-00	U I AFI 30-000	Gas Well	APD	35	13 3	<b>&gt;</b>	9 [	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00		Gas Well	Ρ.	29		S	19	
	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	E
	GIACOLETTO 13-120	Gas Well	P	13	14	S	9	Ε
	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	E
	HELPER & ASSOC 07-307	Gas Well	Р	7	15	s		E
	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S		E
	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S		Е
	HELPER & ASSOC 8-232	Gas Well	Р	8	15			E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15		9	
43-007-30588-00-00		Gas Well	Р	16	15		10	
	KAKATSIDES 31-197	Gas Well	P	31	14		9	
43-007-30296-00-00		Gas Well	P	17	15		10	
43-007-30323-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	Р	16	14		9	
	PETES WASH 23-12 #1	Gas Well	P	12	10			E
43-007-30748-00-00	1	Gas Well	P	25	15			E
43-007-30749-00-00		Gas Well	Р	25	15			E
43-007-30754-00-00		Gas Well	P	26	15		8	E
43-007-30755-00-00	<u> </u>	Gas Well	P	26	15		8	
43-007-30745-00-00	I	Gas Well	P	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	P	19	14		9	Ē
43-007-30845-00-00	I	Gas Well	P	10	15		8	
43-007-30043-00-00	L	Gas Well	P	19	15		10	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30205-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00		Gas Well	P	10	16			Ē
43-015-30494-00-00		Gas Well	P	15	16			Ē
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114	Gas Well	P	11	14		9	
43-007-30540-00-00		Gas Well	Р	21	15		9	
43-007-30033-00-00		Gas Well	P	21	15		9	
43-007-30743-00-00		Gas Well	P	25	15		8	
43-007-30747-00-00		Gas Well	P	28	15		9	
43-007-30539-00-00		Gas Well	P	28	15		9	Ē
43-007-30518-00-00		Gas Well	P	3	14		9	F
43-007-30309-00-00		Gas Well	P	5	14		9	
43-007-30474-00-00	L	Gas Well	P	5	14		9	
43-007-30475-00-00		Gas Well	P		14		9	F
43-007-30479-00-00		Gas Well	P	<u>α</u> ξα	14		9	F
43-007-30476-00-00		Gas Well	P	8	14		9	
	ROBERTSON 32-127	Gas Well	P	32	14		10	
43-007-30574-00-00	)	Gas Well	P .	16	15		10	
43-007-30610-00-00		Gas Well	P	16	15		10	
		Gas Well	P	16	15		10	
43-007-30765-00-00 43-007-30800-00-00			P	22	14		8	
		Gas Well	P	25	14		9	
43-007-30130-00-00		Gas Well		36			9	
43-007-30142-00-00		Gas Well	P	10	15		8	
	STELLA-HAMAKER 10-174	Gas Well		23	15		8	
43-007-30746-00-00		Gas Well	Р		14		9	
43-007-30319-00-00		Gas Well	P	15				
43-007-30322-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	P	16	14		9	
43-007-30300-00-00		Gas Well	Р	19	14		9	E
43-007-30299-00-00		Gas Well	P	19	14		9	<u></u>
43-007-30327-00-00	TELONIS 20-152	Gas Well	P	20	14	5	9	느



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30631-00-00	USA 13-419	Gas Well	Р	13		S		E
43-007-30707-00-00	USA 13-447	Gas Well	Р	13		S	8	E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	L	S		E
43-007-30789-00-00	USA 13-474	Gas Well	Р	13	14		8	E
43-007-30790-00-00		Gas Well	Р	13	14	.1	8	E
43-007-30568-00-00		Gas Well	Р	13		S	9	Ē
43-007-30404-00-00		Gas Well	Р	14	14		9	E
43-015-30418-00-00	USA 1-425	Gas Well	Р	1	16			E
43-007-30579-00-00	USA 14-325	Gas Well	Р	14	15			E
43-007-30634-00-00		Gas Well	Р	14	15		8	E
43-007-30646-00-00	USA 14-416	Gas Well	Р	14	15		8	E
43-007-30647-00-00	USA 14-417	Gas Well	Р	14	15		8 8	E
43-007-30791-00-00		Gas Well	Р	14	14		8	E
43-007-30792-00-00		Gas Well	Р	14	14		8	E
43-007-30529-00-00		Gas Well	Р	14	14		9	E
43-007-30263-00-00	USA 14-75	Gas Well	Р	14	14		9	E
43-007-30450-00-00	USA 15-176	Gas Well	Р	15	14		9	E E E
43-007-30423-00-00	USA 15-177	Gas Well	P	15	14			E
43-007-30690-00-00	USA 15-420	Gas Well	Р	15	15		8	E
43-007-30691-00-00	USA 15-422	Gas Well	Р	15	15		8 8	E
43-007-30264-00-00	USA 15-88	Gas Well	Р	15	14		9	E
43-007-30422-00-00	USA 17-179	Gas Well	Р	17	14		9	
43-007-30622-00-00	USA 17-180A	Gas Well	Р	17	14		9	
43-007-30618-00-00	USA 18-181	Gas Well	Р	18	14		9	Ē
43-007-30417-00-00		Gas Well	Р	18	14		9	Ē
43-007-30619-00-00	USA 18-435	Gas Well	Р	18	14		9	
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00	USA 19-73	Gas Well	Р	19	15	S	10	
43-007-30448-00-00		Gas Well	Р	20	15	s	10	
43-007-30451-00-00		Gas Well	Р	20	15	s	10	
43-007-30590-00-00		Gas Well	Р	20	15	S	10	E
43-007-30591-00-00		Gas Well	Р	20	15	s	10	E
43-007-30424-00-00		Gas Well	Р	21	14	S	9	E
43-007-30425-00-00		Gas Well	Р	21	14	S	9	E
43-007-30426-00-00		Gas Well	P	22	14	S	9	E
43-007-30477-00-00		Gas Well	Р	22	14	S	9 1	E
43-007-30700-00-00		Gas Well	P	22	15	S	8 1	E
43-007-30611-00-00		Gas Well	Р	23	14	S	8	E
43-007-30650-00-00		Gas Well	P	23	15	S	8 1	Ξ
43-007-30704-00-00		Gas Well	P	23	15	S	8	Ξ ]
43-007-30503-00-00		Gas Well	P	23	15	S	8	Ξ
43-007-30793-00-00		Gas Well	P	23	14	S	8 1	= 1
43-007-30794-00-00		Gas Well	P	23	14	S	8	
43-007-30795-00-00		Gas Well	P	23	14 3	S	8 1	=
43-007-30469-00-00		Gas Well	P	24	14 3	S	8	=
43-007-30612-00-00		Gas Well	Р	24	14 3	S	8	Ξ ]
43-007-30613-00-00		Gas Well	P	24	14	S	8	Ξ
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00			Р	24	15		8	
43-007-30708-00-00		Gas Well	P	24	14 5		8	
43-007-30652-00-00		Gas Well	P	24	15 8	S	8 E	
43-007-30705-00-00		Gas Well	Р	24	15 3		8 E	
43-007-30505-00-00		Gas Well	Р	25	15 3		8 E	
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14 5	S	8 E	= 1



API Well Number V 43-007-30430-00-00 L	Well Name								Rngd
	JTAH 06-223	Gas V		P	6	15		9	
43-007-30562-00-00 L		Gas V		Р	6	15			Ē
43-007-30716-00-00 L		Gas V		P	6	15			E
43-007-30409-00-00 L		Gas V		P	7	15		9	
43-007-30421-00-00 L		Gas V		P	7	15			E
43-007-30411-00-00 L		Gas V		P	8	15			E
43-007-30488-00-00 L		Gas V		P	8	15		9	
43-015-30464-00-00 L		Gas V		P	8	16		9	
43-015-30378-00-00 L		Gas V		P	8	16		9	
43-015-30379-00-00 L		Gas V		P	8	16			E
43-015-30379-00-00 U		Gas V		P	8	16			E
43-013-30380-00-00 U		Gas V		P	9	15			E
43-007-30561-00-00 U		Gas V		P	9	15	0		E
43-015-30300-00-00 U				P	9	16			E
		Gas V		P	9	16			E
43-015-30407-00-00 U		Gas V		P	9	16			E
43-015-30397-00-00 U		Gas V				16			E
43-015-30408-00-00 U	* ***	Gas V		P	9				
43-007-30580-00-00 U		Gas V		P	9	15		10	
43-007-30605-00-00 U		Gas V		P	9	15		10	
43-007-30657-00-00 U		Gas V		P	9	15		10	
43-007-30722-00-00 U		Gas V		P	9	15		10	
43-007-30302-00-00 U		Gas V		P	10	15		9	
43-007-30298-00-00 U		Gas V		P	10	15		9	
43-007-30432-00-00 U		Gas V		P	10	15		9	
43-007-30303-00-00 U		Gas V		P	10	15	8	9	
43-007-30228-00-00 U		Gas V		P	11	15	5	9	
43-007-30229-00-00 U		Gas V		P	11	15		9	
43-007-30230-00-00 U		Gas V		P	11	15		9	
43-007-30231-00-00 U		Gas V		P	11	15		9	
43-007-30467-00-00 U		Gas V		P	1	15		8	<u> </u>
43-007-30210-00-00 U		Gas V		Р	12	15	<u>s</u>		E
43-007-30232-00-00 U		Gas V		P	12	15			E
43-007-30233-00-00 U		Gas V		P	12	15			E
43-007-30234-00-00 U		Gas V		Р	12	15		9	
43-015-30493-00-00 U		Gas V		Р	13	16	S	8	
43-015-30301-00-00 U		Gas V		Р	13	16		8	
43-007-30243-00-00 U		<u>Gas V</u>		P	13	15		9	
43-007-30244-00-00 U		Gas W		Р	13	15		9	
43-007-30245-00-00 U		Gas V		P	13	15		9	
43-007-30246-00-00 U		Gas W		Р	13	15		9	
43-007-30439-00-00 U		Gas W		Р	13	14		9	
43-007-30220-00-00 U		Gas W		P	1	15		9	
43-007-30221-00-00 U		Gas W		P	1	15		9	
43-007-30222-00-00 U	JTAH 1-44	Gas W		Р	1	15		9	
43-007-30223-00-00 U	JTAH 1-45	Gas W	/ell	Р	1	15		9	
43-015-30330-00-00 U	TAH 14-551	Gas W	/ell	P	14	16		8	
43-015-30331-00-00 U	TAH 14-552	Gas W	/ell	P	14	16		8	E
43-007-30239-00-00 U	TAH 14-61	Gas W	/ell	Р	14	15		9	
43-007-30240-00-00 U	TAH 14-62	Gas W	/ell	Р	14	15	S	9	
43-007-30241-00-00 U	ITAH 14-63	Gas W	/ell	Р	14	15	S	9	
43-007-30242-00-00 U		Gas W		Р	14	15	S	9	E
43-015-30334-00-00 U		Gas W		P	15	16		8	
43-007-30416-00-00 U	·	Gas W		Р	17	15		10	
43-007-30277-00-00 U		Gas W		P	17	15		10	

## Utah Well List as of 12/26/02

API Well Number   Well Status   Sec   Typn   Typol Rogn   Rag   43-007-30256-00-00   UTAH 24-80   Gas Well   P   24   15   S   9   E   43-007-30256-00-00   UTAH 24-81   Gas Well   P   24   15   S   9   E   43-007-30256-00-00   UTAH 24-86   Gas Well   P   24   15   S   9   E   43-007-30256-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-3025-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-30257-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-30257-00-00   UTAH 24-87   Gas Well   P   25   14   S   9   E   43-007-30390-00-00   UTAH 25-134   Gas Well   P   25   14   S   9   E   43-007-3040-00-00   UTAH 25-252   Gas Well   P   25   15   S   9   E   43-007-3040-00-00   UTAH 25-253   Gas Well   P   25   15   S   9   E   43-007-3040-00-00   UTAH 25-254   Gas Well   P   25   15   S   9   E   43-007-3060-00-00   UTAH 25-390   Gas Well   P   25   14   S   8   E   43-007-3068-00-00   UTAH 25-390   Gas Well   P   25   14   S   8   E   43-007-3068-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-3068-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-3068-00-00   UTAH 25-397   Gas Well   P   25   14   S   8   E   43-007-3026-00-00   UTAH 25-397   Gas Well   P   25   14   S   8   E   43-007-3026-00-00   UTAH 25-377   Gas Well   P   25   14   S   8   E   43-007-3026-00-00   UTAH 25-123   Gas Well   P   25   14   S   9   E   43-007-3026-00-00   UTAH 25-123   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 25-125   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 25-125   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 25-156   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-3026-00-00   UTAH 26-16-8   Gas Well   P   26   14	API Well Number	Well Name	Well Type	Well Status	Sec	Twon	hawT	Rnan	Rnad
43-007-30256-00-00   UTAH 24-81   Gas Well   P   24   15   S   9   E   43-007-30267-00-00   UTAH 24-86   Gas Well   P   24   15   S   9   E   43-007-30375-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-30275-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-30157-00-00   UTAH 24-89   Gas Well   P   25   14   S   9   E   43-007-30157-00-00   UTAH 25-11-7   Gas Well   P   25   14   S   9   E   43-007-30399-00-00   UTAH 25-134   Gas Well   P   25   15   S   9   E   43-007-30400-00-00   UTAH 25-134   Gas Well   P   25   15   S   9   E   43-007-30400-00-00   UTAH 25-252   Gas Well   P   25   15   S   9   E   43-007-30400-00-00   UTAH 25-253   Gas Well   P   25   15   S   9   E   43-007-30600-00-00   UTAH 25-254   Gas Well   P   25   15   S   9   E   43-007-30600-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30600-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30200-00   UTAH 25-76   Gas Well   P   25   14   S   9   E   43-007-30200-00   UTAH 25-76   Gas Well   P   25   14   S   9   E   43-007-30200-00   UTAH 25-76   Gas Well   P   26   14   S   9   E   43-007-30200-00   UTAH 26-123   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-123   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-123   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-256   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-256   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30246-00-00   UTAH 26-256   Gas Well   P   26   14   S   9   E   43-007-30246-00-00   UTAH 26-256   Gas Well   P   27   1									
				1					
43-007-30375-00-00   UTAH 24-87   Gas Well   P   24   15   S   9   E   43-007-30227-00-00   UTAH 24-91   Gas Well   P   25   14   S   9   E   43-007-30157-00-00   UTAH 25-11-7   Gas Well   P   25   14   S   9   E   43-007-30399-00-00   UTAH 25-134   Gas Well   P   25   15   S   9   E   43-007-30400-00-00   UTAH 25-134   Gas Well   P   25   15   S   9   E   43-007-30401-00-00   UTAH 25-252   Gas Well   P   25   15   S   9   E   43-007-30401-00-00   UTAH 25-253   Gas Well   P   25   15   S   9   E   43-007-30402-00-00   UTAH 25-264   Gas Well   P   25   15   S   9   E   43-007-30600-00-00   UTAH 25-399   Gas Well   P   25   14   S   8   E   43-007-30680-00-00   UTAH 25-390   Gas Well   P   25   14   S   8   E   43-007-30680-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30680-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30680-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30680-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30690-00   UTAH 25-373   Gas Well   P   25   14   S   8   E   43-007-30690-00   UTAH 25-76   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 26-15-6   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 26-15-6   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-15-8   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-15-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-15-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   16   S   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   16   S   E   43-007-30460-00-00   UTAH 26-256   Gas Well   P   26   16   S   E   43-007-30460-00-00   UTAH 26-256   Gas Well   P   26   16   S   E   43-007-30460-00-00   UTAH 26-269   Gas Well   P			<del></del>	L					
43-007-30227-00-00									
43-007-30157-00-00   UTAH 25-134   Gas Well   P   25   14   S   9   E   43-007-30309-00-00   UTAH 25-252   Gas Well   P   25   15   S   9   E   43-007-30400-00-00   UTAH 25-252   Gas Well   P   25   15   S   9   E   43-007-30401-00-00   UTAH 25-253   Gas Well   P   25   15   S   9   E   43-007-30402-00-00   UTAH 25-254   Gas Well   P   25   15   S   9   E   43-007-30600-00-00   UTAH 25-389   Gas Well   P   25   14   S   8   E   43-007-30599-00-00   UTAH 25-390   Gas Well   P   25   14   S   8   E   43-007-30608-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30602-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30602-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30206-00-00   UTAH 25-393   Gas Well   P   25   14   S   8   E   43-007-30206-00-00   UTAH 25-377   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 25-76   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 25-76   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 26-1-25   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-1-23   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-581   Gas Well   P   26   15   S   9   E   43-007-3045-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-007-3045-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-007-3045-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-007-3045-00-00   UTAH 27-458   Gas Well   P   27   14   S   9   E   43-007-3045-00-00   UTAH 27-458   Gas Well   P   27   14   S   9   E   43-007-3045-00-00   UTAH 27-458								0	_
43-007-30399-00-00   UTAH 25-134   Gas Well   P   25   15   S   9   E									
43-007-30400-0-00   UTAH 25-252   Gas Well   P   25   15   S   9   E	·								
43-007-30401-00-00   UTAH 25-254   Gas Well   P   25   15   S   9   E   43-007-30600-00-00   UTAH 25-389   Gas Well   P   25   14   S   8   E   43-007-30599-00-00   UTAH 25-399   Gas Well   P   25   14   S   8   E   43-007-30599-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30502-00-00   UTAH 25-391   Gas Well   P   25   14   S   8   E   43-007-30602-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30602-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30206-00-00   UTAH 25-4-33   Gas Well   P   25   14   S   9   E   43-007-30156-00-00   UTAH 25-577   Gas Well   P   25   16   S   8   E   43-007-30156-00-00   UTAH 25-7-6   Gas Well   P   25   14   S   9   E   43-007-30156-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30156-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30156-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30151-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-255   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-3044-00-00   UTAH 26-580   Gas Well   P   26   15   S   9   E   43-007-3044-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-015-30542-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-015-30542-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-007-30292-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-580   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-580   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-580   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-580   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   UTAH 27-899   Gas Well   P   27   14   S   9   E   43-007-30458-00-00   U									
43-007-30402-00-00								9	
43-007-30600-0-00   UTAH 25-389   Gas Well   P   25				·				9	<del>-</del>
43-007-30599-00-00   UTAH 25-391   Gas Well   P   25								9	
43-007-30658-00-00   UTAH 25-391   Gas Well   P   25			<del></del>					0	늗
43-007-30602-00-00   UTAH 25-392   Gas Well   P   25   14   S   8   E   43-007-30206-00-00   UTAH 25-473   Gas Well   P   25   14   S   9   E   43-015-30519-00-00   UTAH 25-577   Gas Well   P   25   16   S   8   E   43-017-30156-00-00   UTAH 25-7-6   Gas Well   P   25   14   S   9   E   43-007-30204-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30205-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30181-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30181-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-255   Gas Well   P   26   15   S   9   E   43-007-30446-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30444-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30444-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30541-00-00   UTAH 26-567   Gas Well   P   26   15   S   9   E   43-007-30541-00-00   UTAH 26-567   Gas Well   P   26   15   S   9   E   43-015-30542-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-015-30542-00-00   UTAH 26-583   Gas Well   P   26   16   S   8   E   43-007-30202-00-00   UTAH 26-624   Gas Well   P   26   16   S   8   E   43-007-30202-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30202-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30712-00-00   UTAH 27-457   Gas Well   P   27   14   S   9   E   43-007-30712-00-00   UTAH 27-457   Gas Well   P   27   14   S   8   E   43-007-30713-00-00   UTAH 27-458   Gas Well   P   27   14   S   8   E   43-007-30193-00-00   UTAH 27-459   Gas Well   P   27   14   S   9   E   43-007-30193-00-00   UTAH 27-459   Gas Well   P   27   14   S   9   E   43-007-30193-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30193-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30193-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30193-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30193-00-00   U								0	
43-007-30206-00-00   UTAH 25-4-33   Gas Well   P   25   14   S   9   E   43-015-30519-00-00   UTAH 25-577   Gas Well   P   25   16   S   8   E   43-007-30206-00-00   UTAH 25-7-6   Gas Well   P   25   14   S   9   E   43-007-30206-00-00   UTAH 25-1-25   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E   43-007-30206-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E   43-007-30446-00-00   UTAH 26-16-8   Gas Well   P   26   15   S   9   E   43-007-30445-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30445-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30444-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-015-30541-00-00   UTAH 26-580   Gas Well   P   26   16   S   8   E   43-015-30541-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-015-30541-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-007-30395-00-00   UTAH 26-624   Gas Well   P   26   16   S   8   E   43-007-30395-00-00   UTAH 26-624   Gas Well   P   27   14   S   9   E   43-007-30395-00-00   UTAH 27-187   Gas Well   P   27   14   S   9   E   43-007-30455-00-00   UTAH 27-268   Gas Well   P   27   14   S   9   E   43-007-30455-00-00   UTAH 27-269   Gas Well   P   27   14   S   9   E   43-007-30712-00-00   UTAH 27-584   Gas Well   P   27   14   S   9   E   43-007-30193-00-00   UTAH 27-584   Gas Well   P   27   14   S   9   E   43-007-30193-00-00   UTAH 27-584   Gas Well   P   27   14   S   9   E   43-007-30395-00-00   UTAH 28-191   Gas Well   P   27   14   S   9   E   43-007-30395-00-00   UTAH 28-191   Gas Well   P   27   14   S   9   E   43-007-30395-00-00   UTAH 28-191   Gas Well   P   27   14   S   9   E   43-007-30455-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E   43-007-30450-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30560-00-00   UTAH 28-321   Gas Well   P   28   15   S   9   E   43-007-30560-00-00				-					
43-015-30519-00-00   UTAH 25-577   Gas Well   P   25   16   S   8   E     43-007-30156-00-00   UTAH 25-7-6   Gas Well   P   25   14   S   9   E     43-007-30205-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E     43-007-30205-00-00   UTAH 26-11-25   Gas Well   P   26   14   S   9   E     43-007-30181-00-00   UTAH 26-12-3   Gas Well   P   26   14   S   9   E     43-007-30181-00-00   UTAH 26-16-8   Gas Well   P   26   14   S   9   E     43-007-30446-00-00   UTAH 26-255   Gas Well   P   26   15   S   9   E     43-007-30445-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E     43-007-30445-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E     43-007-30444-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E     43-007-30541-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E     43-015-30541-00-00   UTAH 26-580   Gas Well   P   26   16   S   8   E     43-015-30541-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E     43-015-30541-00-00   UTAH 26-583   Gas Well   P   26   16   S   8   E     43-007-30395-00-00   UTAH 27-187   Gas Well   P   26   16   S   8   E     43-007-30395-00-00   UTAH 27-187   Gas Well   P   27   14   S   9   E     43-007-30457-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E     43-007-30458-00-00   UTAH 27-457   Gas Well   P   27   14   S   9   E     43-007-30712-00-00   UTAH 27-457   Gas Well   P   27   14   S   8   E     43-007-30193-00-00   UTAH 27-584   Gas Well   P   27   14   S   8   E     43-007-30193-00-00   UTAH 27-584   Gas Well   P   27   14   S   8   E     43-007-30396-00-00   UTAH 27-829   Gas Well   P   27   14   S   9   E     43-007-30396-00-00   UTAH 28-190   Gas Well   P   27   14   S   9   E     43-007-30396-00-00   UTAH 28-190   Gas Well   P   27   14   S   9   E     43-007-30396-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E     43-007-30560-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E     43-007-30560-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E     43-007-30560-00-00   UTAH 28-191   Gas W									
43-007-30156-00-00									
43-007-30204-00-00									
43-007-30205-00-00									
43-007-30181-00-00   UTAH 26-16-8   Gas Well   P   26									
43-007-30446-00-00				I					
43-007-30445-00-00   UTAH 26-256   Gas Well   P   26   15   S   9   E   43-007-30444-00-00   UTAH 26-257   Gas Well   P   26   15   S   9   E   43-007-30514-00-00   UTAH 26-267   Gas Well   P   26   15   S   9   E   43-015-30541-00-00   UTAH 26-580   Gas Well   P   26   16   S   8   E   43-015-30542-00-00   UTAH 26-581   Gas Well   P   26   16   S   8   E   43-015-30544-00-00   UTAH 26-583   Gas Well   P   26   16   S   8   E   43-015-30544-00-00   UTAH 26-583   Gas Well   P   26   16   S   8   E   43-007-30202-00-00   UTAH 27-187   Gas Well   P   26   14   S   9   E   43-007-30395-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30292-00-00   UTAH 27-188   Gas Well   P   27   14   S   9   E   43-007-30457-00-00   UTAH 27-268   Gas Well   P   27   15   S   9   E   43-007-30714-00-00   UTAH 27-457   Gas Well   P   27   15   S   9   E   43-007-30714-00-00   UTAH 27-458   Gas Well   P   27   14   S   8   E   43-007-30714-00-00   UTAH 27-520   Gas Well   P   27   14   S   8   E   43-007-30717-00-00   UTAH 27-520   Gas Well   P   27   14   S   8   E   43-007-30186-00-00   UTAH 27-8-29   Gas Well   P   27   14   S   8   E   43-007-30186-00-00   UTAH 27-8-29   Gas Well   P   27   14   S   9   E   43-007-30193-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E   43-007-30293-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E   43-007-30293-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E   43-007-30293-00-00   UTAH 28-190   Gas Well   P   28   14   S   9   E   43-007-30293-00-00   UTAH 28-191   Gas Well   P   28   14   S   9   E   43-007-30293-00-00   UTAH 28-320   Gas Well   P   28   14   S   9   E   43-007-30294-00-00   UTAH 28-320   Gas Well   P   28   14   S   9   E   43-007-30294-00-00   UTAH 28-320   Gas Well   P   28   15   S   9   E   43-007-30294-00-00   UTAH 28-320   Gas Well   P   29   14   S   9   E   43-007-30294-00-00   UTAH 28-320   Gas Well   P   29   14   S   9   E   43-007-30294-00-00   UTAH 28-320   Gas Well   P   29   14   S   9   E   43-007-30294-00-00   UTAH									
A3-007-30444-00-00									
A3-007-30514-00-00				1					
A3-015-30541-00-00									
43-015-30542-00-00									
43-015-30544-00-00			<del></del>					8	
43-007-30202-00-00         UTAH 26-6-24         Gas Well         P         26         14         S         9         E           43-007-30395-00-00         UTAH 27-187         Gas Well         P         27         14         S         9         E           43-007-30292-00-00         UTAH 27-188         Gas Well         P         27         14         S         9         E           43-007-30457-00-00         UTAH 27-268         Gas Well         P         27         15         S         9         E           43-007-30458-00-00         UTAH 27-269         Gas Well         P         27         15         S         9         E           43-007-30712-00-00         UTAH 27-457         Gas Well         P         27         14         S         8         E           43-007-30714-00-00         UTAH 27-458         Gas Well         P         27         14         S         8         E           43-007-30714-00-00         UTAH 27-520         Gas Well         P         27         14         S         8         E           43-007-30193-00-00         UTAH 27-8-29         Gas Well         P         27         14         S         9         E									
43-007-30395-00-00								8	
43-007-30292-00-00         UTAH 27-188         Gas Well         P         27         14 S         9 E           43-007-30457-00-00         UTAH 27-268         Gas Well         P         27         15 S         9 E           43-007-30458-00-00         UTAH 27-269         Gas Well         P         27         15 S         9 E           43-007-30712-00-00         UTAH 27-457         Gas Well         P         27         14 S         8 E           43-007-30714-00-00         UTAH 27-458         Gas Well         P         27         14 S         8 E           43-007-30777-00-00         UTAH 27-520         Gas Well         P         27         14 S         8 E           43-015-30545-00-00         UTAH 27-584         Gas Well         P         27         14 S         8 E           43-007-30193-00-00         UTAH 27-8-29         Gas Well         P         27         14 S         9 E           43-007-30193-00-00         UTAH 27-9-30         Gas Well         P         27         14 S         9 E           43-007-30396-00-00         UTAH 28-189         Gas Well         P         28         14 S         9 E           43-007-30293-00-00         UTAH 28-191         Gas Well         P								9	=
43-007-30457-00-00   UTAH 27-268   Gas Well   P   27   15   S   9   E								9	<u> </u>
43-007-30458-00-00       UTAH 27-269       Gas Well       P       27       15       S       9       E         43-007-30712-00-00       UTAH 27-457       Gas Well       P       27       14       S       8       E         43-007-30714-00-00       UTAH 27-458       Gas Well       P       27       14       S       8       E         43-007-30777-00-00       UTAH 27-520       Gas Well       P       27       14       S       8       E         43-015-30545-00-00       UTAH 27-584       Gas Well       P       27       14       S       8       E         43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14       S       9       E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14       S       9       E         43-007-30396-00-00       UTAH 28-199       Gas Well       P       28       14       S       9       E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14       S       9       E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15       S </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>9</td> <td></td>								9	
43-007-30712-00-00       UTAH 27-457       Gas Well       P       27       14 S       8 E         43-007-30714-00-00       UTAH 27-458       Gas Well       P       27       14 S       8 E         43-007-30777-00-00       UTAH 27-520       Gas Well       P       27       14 S       8 E         43-015-30545-00-00       UTAH 27-584       Gas Well       P       27       16 S       8 E         43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14 S       9 E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14 S       9 E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30427-00-00       UTAH 29-193								9	
43-007-30714-00-00       UTAH 27-458       Gas Well       P       27       14 S       8 E         43-007-30777-00-00       UTAH 27-520       Gas Well       P       27       14 S       8 E         43-015-30545-00-00       UTAH 27-584       Gas Well       P       27       16 S       8 E         43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14 S       9 E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14 S       9 E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-194									
43-007-30777-00-00       UTAH 27-520       Gas Well       P       27       14 S       8 E         43-015-30545-00-00       UTAH 27-584       Gas Well       P       27       16 S       8 E         43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14 S       9 E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14 S       9 E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-194									
43-015-30545-00-00       UTAH 27-584       Gas Well       P       27       16       S       8       E         43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14       S       9       E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14       S       9       E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14       S       9       E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14       S       9       E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14       S       9       E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14       S       9       E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15       S       9       E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14       S       9       E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14       S </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
43-007-30193-00-00       UTAH 27-8-29       Gas Well       P       27       14 S       9 E         43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14 S       9 E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E				•		14	S		
43-007-30186-00-00       UTAH 27-9-30       Gas Well       P       27       14 S       9 E         43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E				<u> </u>					
43-007-30396-00-00       UTAH 28-189       Gas Well       P       28       14 S       9 E         43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30397-00-00       UTAH 28-190       Gas Well       P       28       14 S       9 E         43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30293-00-00       UTAH 28-191       Gas Well       P       28       14 S       9 E         43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30294-00-00       UTAH 28-192       Gas Well       P       28       14 S       9 E         43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30551-00-00       UTAH 28-320       Gas Well       P       28       15 S       9 E         43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30560-00-00       UTAH 28-321       Gas Well       P       28       15 S       9 E         43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30405-00-00       UTAH 29-193       Gas Well       P       29       14 S       9 E         43-007-30427-00-00       UTAH 29-194       Gas Well       P       29       14 S       9 E         43-007-30739-00-00       UTAH 29-339       Gas Well       P       29       15 S       9 E									
43-007-30427-00-00     UTAH 29-194     Gas Well     P     29     14 S     9 E       43-007-30739-00-00     UTAH 29-339     Gas Well     P     29     15 S     9 E									
43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E							T I		
43-007-30739-00-00   UTAH 29-339   Gas Well   P   29   15   S   9   E									
43-007-30740-00-00   UTAH 29-340   Gas Well   P   29   15   S   9   E		***		·				9 [	
43-007-30741-00-00   UTAH 29-341   Gas Well   P   29   15   S   9   E								9 [	
			Gas Well	P				9 [	
43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E			Gas Well	P	29			9 1	Ξ
43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E			Gas Well	P	30			10	
43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E			Gas Well	P	30			10	
43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E				Р	30	14	s	9 [	
43-007-30344-00-00 UTAH 30-196 Gas Well P 30 14 S 9 E	43-007-30344-00-00 L	JTAH 30-196	Gas Well	P	30	14	S	9	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S	9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15			Е
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	- 36	14		8	E
43-007-30316-00-00	UTAH-36-163	Gas Well	P	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36		S	8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	P.	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15		9	E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15		10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15		10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15		10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	P	6	15		10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00		Gas Well	P	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15			E
43-007-30410-00-00		Gas Well	Ф.	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Ρ	8	15		10	
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15		10	
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15		10	
43-007-30413-00-00		Gas Well	Р	9	15		9	
43-007-30414-00-00	UTAH 9-229		P	9	15		9	
43-007-30279-00-00			Р	30	14		10	
		Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	Ε



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

#### **NOTICE**

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

### Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Shullet B. Fr. bes

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

## **OPERATOR CHANGE WORKSHEET**

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02					
FROM: (Old Operator):		<b>TO:</b> ( New O <sub>1</sub>	perator):				
PHILLIPS PETROLEUM COMPANY	-{	CONOCOPHILLIPS COMPANY					
Address: 980 PLAZA OFFICE	1	Address: P O E			···		
	1						
BARTLESVILLE, OK 74004	1	HOUSTON, T	X 77252				
Phone: 1-(918)-661-4415	1	Phone: 1-(832)	-486-2329				
Account No. N1475		Account No.	N2335				
CA No.	•	Unit:	DRUNKA	RDS WASI	H		
WELL(S)							
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
USA 13-470		43-007-30706			GW	P	
USA 13-447		43-007-30707		FEDERAL		P	
USA 13-474		43-007-30789		FEDERAL		P	
USA 13-475		43-007-30790		FEDERAL		P	
USA 14-476		43-007-30791		FEDERAL		P	
USA 14-477		43-007-30792		FEDERAL		P	
USA 23-423		43-007-30611		FEDERAL		P	
USA 23-478		43-007-30793		FEDERAL		P	
USA 23-479		43-007-30794		FEDERAL		P	
USA 24-387		43-007-30612		FEDERAL	<del></del>	P	
USA 24-388		43-007-30613		FEDERAL		P	
USA 24-183		43-007-30469		FEDERAL		P	
USA 24-446		43-007-30708			GW	P	
UTAH 25-389		43-007-30600		STATE	GW	P	
UTAH 25-392		43-007-30602		STATE	GW	P	
UTAH 25-390		43-007-30599		STATE	GW	P	
UTAI 25-391		43-007-30658		STATE	GW	P	
USA 26-393		43-007-30614			GW	P	
USA 26-394		43-007-30615		FEDERAL		P	
USA 26-395	26-14S-08E	43-007-30616	11256	FEDERAL	GW	P	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed							
1. (R649-8-10) Sundry or legal documentation was received	from the FOR	MER operator	on:	01/08/2003	-		
2. (R649-8-10) Sundry or legal documentation was received	from the <b>NEV</b>	V operator on:	01/08/2003	3			
3. The new company has been checked through the Departm	nent of Comm	erce, Division (	of Corpora	tions Datab	ase on:	02/03/2003	
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-014	3		
5. If <b>NO</b> , the operator was contacted contacted on:		_					

6.	(R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on:  01/14/2003
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  01/14/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/14/2003
10	. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> A	ATA ENTRY: Changes entered in the Oil and Gas Database on:  02/05/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/05/2003
3.	Bond information entered in RBDMS on:  N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:  8140-60-24
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:  8015-16-69
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  N/A
	E WELL(S) BOND VERIFICATION:  (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3. (	ASE INTEREST OWNER NOTIFICATION:  R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
CO	MMENTS: